الذيل الاول وفيه رسالتان في علم المد الرسالة الاولى وهي الرسالة الشمسية لنجم الدين ابن بكربن على المناتبي بن عمر الكاتبي بن عمر الكاتبي القزويني القزويني القزويني القزويني القزويني القزويني القرويني ال

قال الويس اسفرنجر التيرولي وال مصنف نفائس المآثر مولانا نجم الدين كاتبي قزريني ومتبعر است و در حكمت شاكرد اثير الدين اببري است شرح للخيص و شرح محصل و حكمت عين و رسالة شمسيه و جامع الدقائق از مصنفات اوست وفائش روزجمعه ثالث رجب سنة خمس و سبعين و ست مائة

بسم الله الرحمن الرحيم

الْجَواهِرِ الْعَقَالِيَّةِ وَ أَفَاضَ بِرُحْمَتِهِ مُحَرِّكَاتِ الْأَجْرَامِ الْفَلَكِيَّةِ وَ الصَّلُوةُ عَلَى ذَوَاتِ الْأَنْفُسِ الْقُدْسِيَّةِ وَ الصَّلُوةُ عَلَى ذَوَاتِ الْأَنْفُسِ الْقُدْسِيَّةِ وَ الصَّلُوةُ عَلَى ذَوَاتِ الْأَنْفُسِ الْقُدْسِيَّةِ وَ الْمُعَجِّزَاتِ وَ الْمُعَجِزَاتِ وَ الْمُعَجِزَاتِ وَ وَعَلَى آلِهِ وَ أَصْحَابِهِ اللَّابِعِيْنَ لِلْعُجَبِعِ وَ الْبُيِّنَاتِ وَ الْمُعَجِّزَاتِ وَ الْبُيِّنَاتِ وَ الْبُيِّنَاتِ وَ الْبُيِّنَاتِ وَ الْبُيِّنَاتِ وَ الْمُعَجِّزَاتِ وَ الْبُيِّنَاتِ وَ النَّابِعِيْنَ لِلْعُجَبِعِ وَ الْبُيِّنَاتِ وَ الْمُعَجِّمِ وَ الْبُيِّنَاتِ وَ الْمُعَجِّمِ وَ الْبُيِّنَاتِ وَ السَّامِيْنَ لِلْعُجَبِعِ وَ الْبُيِّنَاتِ وَ الْمُعَجِّمِ وَ الْبُيِّنَاتِ وَ الْمُعَجِّمِ وَ الْبُيِّنَاتِ وَ الْمُعَجِمِ وَ الْبُيِّنَاتِ وَ الْمُعَاتِ وَ الْمُعَجِمِ وَ الْبُيِّنَاتِ وَ الْمُعَاتِ وَالْمُعَاتِ وَ الْمُعَجِمِ وَ الْبُيِّنَاتِ وَ الْمُعَاتِ وَ الْمُعَاتِ وَ الْمُعَاتِيْنَ لِلْعُجْمِ وَ الْبُيِّنَاتِ وَ الْمُعَاتِ وَ الْمُعَاتِيْنَ لِلْعُرِاتِ الْفِيْنَ لِلْمُعَاتِ وَ الْمُعَاتِ وَ الْمُعَاتِ وَالْمُواتِ الْفَاسِلُولَةِ وَ الْمُعَاتِ وَ الْمُعَاتِ وَ الْمُعَاتِ وَالْمُعَاتِ وَالْمُعَاتِ وَالْمُعَاتِ وَ الْمُعَاتِ وَالْمُعَاتِ وَالْمُعَاتِ وَالْمُعَاتِ وَ الْمُعَاتِ وَالْمُعِيْنَ لِلْمُعَاتِ وَالْمُعَاتِ وَالْمُعَاتِ وَالْمُعِيْنَ لِلْمُ وَالْمِيْنَ لِلْمُ الْمُعَاتِ وَالْمُعِيْنَ لِلْعُمِيْنَ لِلْمُعِيْنَ لِلْمُعِيْنَ لِلْمُ لِلْمُ الْمُعِيْنَ لِيْعِيْنَ لِلْمُ الْمُعِيْنِ الْمُعَاتِيْنِ فَاتِيْنِ وَالْمُعِيْنِ الْمُعَاتِيْنِ وَالْمِيْنِ الْمُعَاتِي الْمُعَاتِيْنِ الْمُعَاتِيْنِ وَالْمُعِيْنِ الْمُلْفِيْنِ الْمُعِيْنِ الْمُعِيْنِ الْمُعِيْنِ الْمُعِلَى الْمُعِيْنِ الْمُعَاتِيْنِ وَالْمُعِيْنِ الْمُعِيْنِ الْمُعِيْنِ الْمُعَاتِيْنِ وَالْمُعِلَالِ الْمُعَاتِي الْمُعِيْنِ الْمُعِلَى الْمُعِلَّى الْمُعِلَالِقِيْنِ الْمُعِلَّ

ع وَبَعْدَ فَلَكَ عَلَى نَتِقَاقِ اَهْلِ الْمُقْلِ وَ وَاظْبَاقِ دَوِى الْفَصْلِ وَ الْمُسْتِقَةِ وَ نَفْسَهُ الْسَرَعُ الْبَعْنِيَةَ أَعْلَى الْمَلَكِيَّةِ وَ الْمَلَكِيَّةِ وَ وَنَفْسَهُ الْسَرَعُ الْبَعْنِيَةِ أَعْلَى الْمَلَكِيَّةِ وَ الْمَلَكِيَّةِ وَكَانَ الْاَطْلَاعُ عَلَى دَقَائِقِهَا وَ وَ الْاَحْاطَةَ بِكُنْهِ حَقَائِقِهَا و لا يُعْمِنُ الْاَعِلْمِ النَّوسُومِ بِالْمَنْطِقِ إِذْ بِهِ بَعْرَفُ وَكَانَ الْاَطْلَاعُ عَلَى دَقَائِقِهَا و وَ الْاَحْاطَةَ بِكُنْهِ حَقَائِقِهَا و لا يُعْمَلُونَ الْعَلْمِ النَّوسُومِ بِالْمَنْطِقِ إِذْ بِهِ بَعْرَفُ مَعْمِيْهِا وَ وَالْمَنْارُ بِنَابِيدِهِ مِن سَعْدِيهِا مِن سَقَيْمِها و وَعَلَيْهُا عَنْ سَعِيْهِا و وَالْمَنْقِيلِ وَلَا الْمَعْلِمُ وَالْقَامِ الْمُعْتِقِ الْمُطْلِعُ وَ الْعَامِي وَ وَ الْمُنْفِيلِ الْمُعْلِمِ اللَّهُ الْمُعْلِمُ وَالْمَعْمِ الْمُعْلِمُ وَالْمَعْمِ الْمُعْلِمُ وَالْمَعْمِ الْمُعْلِمُ وَالْمَعْمِ وَالْمُعْمِ وَالْمَعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْلِمُ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْلِمُ وَالْمُعْمِ وَالْمُعْمِ الْمُعْمِولُ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُولِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمَالِ الْمُعْمِلِي وَمُولِهِ الْمُعْمَ وَالْمُعْمَ وَالْمُعْمِ وَالْمُعْمِ وَالْمُولِمِ وَالْمُعْمَالِ وَالْمُعْمِ وَالْمُولِمُ وَالْمُولِمُ وَالْمُعْلَى وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمَالِ الْمُعْمِعُ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمَالِ وَالْمُعْمِعُ وَالْمُعْمُ وَلَالْمُومُ وَالْمُومُ وَالْمُعْمِ وَالْمُعْمَالُولُ الْمُعْمَالُولُ وَالْمُعْمِ وَالْمُومُ وَالْمُعْمَالِ الْمُعْمِعِيْمَ وَالْمُومُ الْمُعْمَالُولُ الْمُعْمِ وَالْمُعْمَالُولُ وَالْمُعْمِعُ وَالْمُعْمَالِقِلِمُ وَالْمُعْمِ وَالْمُعْمِ وَالْمُومُ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِعُ وَالْمُعْمِعُ وَالْمُعْمُ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعْمِ وَالْمُعِلِمُ وَالْمُعْلِمُ وَالْمُعْمِعُ وَالْمُعْمُولُ الْمُعْمِ وَالْمُعْمِعُ وَالْمُعْمِعُ وَالْمُعْمُ وَالْمُعْمِ وَالْمُعْم

م اليه حقيقة وبالنسبة إلى المنقول اليه مجازا كالأسد بالنسبة

بِهِ إِلَى لَقُطْ آخَرَ مُرَادِفُ لَهُ إِنْ تُوَافَقًا فِي الْمَعْذَى وَمُبَايِنَ لَهُ إِنِ اللَّهِ اللَّهُ اللَّهِ اللَّهُ الللَّهُ اللَّهُ اللَّهُ اللَّ

الله عَلَيْهِ وَ النَّامِ وَهُوَ اللَّهِ يَضِعُ السُّكُوتُ عَلَيْهِ وَ امًّا غَيْرُ تَامٍ وَالنَّامُ الِ احْتَمُلُ الصِّدَقَ لَهُ وَ النَّامُ وَالنَّامُ اللهِ الْفَعْلِ دَلاَلَةٌ وَضَعِيّةٌ فَهُو مَعَ لَهُ وَ القَضِيّةُ وَ إِنْ لَمْ يَحْتَمِلْ فَهُو الْإِنْشَاءُ فَانَ دَلَّ عَلَى طَلَبِ الْفَعْلِ دَلاَلَةٌ وَضَعِيّةٌ فَهُو مَعَ لَيْ رَالقَضِيّةُ وَ إِنْ لَمْ يَدُلُ فَهُو مَعَ النَّامِ وَ الْ لَمْ يَدُلُ فَهُو مَعَ النَّامِ وَ الْ لَمْ يَدُلُ فَهُو مَعَ النَّهِ وَ اللَّهُ الللَّهُ اللَّا اللللَّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُو

بالدَّنَي اللَّيْ مَنِ الْعَلَمُ وَهُو تَرْتَيْبُ الْمُورِ مَعْلُومَةً بِالْفَيْرِ وَهُو تَرْتَيْبُ الْمُورِ مَعْلُومَةً بِللَّهِ مِنْ اللَّهُ مُورِ مَعْلُومَةً بِالصَّحِيْمِ وَ اللهِ مِنْ النَّهُ مُرَاعَاتُهُا النَّهُ مَرَاعَاتُهُا النَّهُ مَ عَنِ الْعَطْأِ فِي الْفَيْمِ

البحث الثاني في موضوع السنطق

٧ مَوْضُوعُ كُلِّ عِلْمٍ مَا يُبْعَثُ نِيْهِ عَنْ عَوَارِضِهِ النَّبِي ٱلْحَقَّهُ لِما هُوَ هُوَ اَيْ لِذَاتِهِ اوَ لَجَزْئِهِ اوَ لِمايسارِيةِ وَ مَوْضُوعُ الْمَنْطَقِي يَبْعَثُ عَنْهَا مِنْ حَيْثُ الْبَا تُوْمِلُ إلَى الْمَنْطَقِي يَبْعَثُ عَنْهَا مِنْ حَيْثُ الْبَا تُومِلُ إلَى التَّصُورِيِّ اوْ تَصْدِيْقِي وَ مِنْ حَيْثُ يَتُوقُفُ عَلَيْهَا الْمُومِلُ إلى التَّصَدِّرِ كَمُونِهَا كُلْرِنْهَا وَمُولَى الْمَنْ وَمِنْ حَيْثُ يَتُوقَفُ عَلَيْهَا الْمُومِلُ إلى التَّصَدِينِ إما تَوَقَّفُ عَلَيْهَا وَمُ عَنْهِ الْمُومِلُ الى التَّصَدِينِ إما تَوَقَّفُ عَلِيهَا عَلَيْهَا الْمُومِلُ الى التَصَدِينِ إما توقَعْ عَرِيبًا كَمُونِهَا عَلَيْهَا الْمُومِلُ الى التَصَدِينِ إما تَوَقَّفُ عَرِيبًا كَمُونِهَا عَلَيْهَا الْمُومِلُ الى التَصَدِينِ إما تَوَقَّفُ عَرِيبًا كَمُونِهَا عَلَيْهَا الْمُومِلُ الى التَصَدِينِ إما وَعَنْ عَرِيبًا كَمُونِهَا عَلَيْهَا الْمُومِلُ الى التَصَدِينِ إما والى التَّالَونَ اللهُ اللَّهُ اللَّهُ اللَّهُ عَلَيْهَا مَوْمُوعَاتِ وَ مَحْمُولَاتِ .

٨ وَ قَدْ جَرْتِ الْعَادَةُ بِأَنْ يُسَمُّو الْمُوصِلُ النَّى النَّصَوْرِ قَوْلاً شَارِحًا وَالْمُوصِلَ الِّي النَّصْدِيقِ حُجَّةً وَ يَجِبُ

بِالنِّسَبِةِ إلى الْإِنْسَانِ وَتَلَقَّةُ أَجْرِبَةً إِنْ كَانَ بِالنِّسَبِةِ إلى الْإِنْسَانِ وَتَلَقَّةُ أَجْرِبَةً إِنْ كَانَ بِثَلْثِ مَرَاتِبَ كَالْجُوهُرِ وَعَلَى هٰذَا الْقِيَاسَ •.

و أن لم يكن تمام الجزو المشترك بينها وبين وبين
 بغضا من تمام المشترك مساويا له و إلا لكان مشتركا بير
 تمام المشترك بالتسبة إلى ذلك النوع لإن المنقدر خلائه بن بعد
 قيكون فصل جنس وكذف كان يُميّز الماهيّة عن مُشارِكِهَا في جنس رمي

ام و رَسَهُوهُ بَانَّهُ كُلِمَ الْمُعْنَا عَلَمْ سَا وَبَنُوسِطِه لَمَا خَرَجَ عَنَّه النَّيْوَامَ كُذَلائِتَه على أَلْ الْعَلْمِ وَصَد الْمُسَمَّى فِي الدَّهِي تَصَو الْ وَيُشْتَرَطُ فِي الدَّهِي الْمُسَمَّى فِي الدَّهِي تَصَو وَ الْالاَمْتَنَعَ فَهُمُهُ مِنَ اللَّهُ الْمُسَمَّى فِي الدَّهِي تَصَو وَ الْالاَمْتَنَعَ فَهُمُهُ مِنَ اللَّهُ وَلا يُشْتَرُطُ فِيهَا كُونَهُ بِعَالَةً يَلْزَمُ مِنْ تَحَقِّقِ النَّسَمَى فِي الْجَارِجِ تَعَقَّقُهُ فَيْهَا كُونَهُ بِعَالَةً يَلْزَمُ مِنْ تَحَقِّقِ النَّسَمَى فِي الْجَارِجِ تَعَقَّقُهُ فَيْهَا كَوْنَهُ بِعَالَةً يَلْزَمُ مِنْ تَحَقِّقِ النَّسَمَى فِي الْجَارِجِ تَعَقَّقُهُ فَيْهِ كَوْنَهُ الْمُعَلِي الْمُعْلِي الْمُعَلِي الْمُعْلِي الْمُوالِي الْمُعْلِي الْمُعْلِي الْمُعْلِي مُنَا الْمُعْلِي الْمُ

11 وَ الْمُطَابُقَةُ لاَ تَسْتَلْزِمُ النَّصَعْنَ كُمَا فِي الْبُسَائِطِ وَ أَمَّا اسْتِلْزَامُهَا الْآلِتِزَامَ فَغَيْرُ مُتَيَقَّى لَانَ وُجُودَ لاَزِمِ لِكُلِّ مَاهِيَّةً يَلْزَمُ مِنْ تَصَوَّرُهَ عَيْرُ مَعْلُومٍ • وَمَاقِيْلَ مِنْ أَنَّ تَصَوَّرُ كُلِّ مَاهِيَّةً يَسْتَلْزُمُ تَصَوَّرُ الْهَا لَا لَيْمَ مِنْ النَّفُورَ اللها لَا لَيْمَ عَيْرُهَا فَمَمُنُوعً وَمِنْ هَٰذَا تَبَيَّى عَدَمُ اسْتَلْزُامِ النَّصَعْنِ الْآلِتِزَامَ وَامَّا هُمَا فَلاَ يُوجُدَانِ إِلَّا مَعُ المُطَابُقَةِ لِا سَتَعَالِةً وُجُودِ النَّامِعِ مِنْ حَيْثَ أَنَّهُ تَابِعُ بِدُنْ الْمُنْبُوعِ •

17 وَ الدَّالُ بِالْمُطَابِقَةِ إِنْ قُصِدَ بِجُزْنُهِ الدَّلَا لَهُ عَلَى جُزْءِ مَعْنَا لا فَهُوَ الْمُرَكِّب كَرَامِي الْحِجَارَةِ وَ الْأَفْرَدُ وَ الْمُفَرِّدُ وَ الْمُفَرِّدُ وَ الْمَالُمُ لَا أَنْ يُخْبَرِبِهِ وَ حُدَلاً فَهُوَ الْآدَالَةُ كَفِي وَلاَ وَ إِنْ صَلَحَ لِذَٰلِكَ فَإِنْ دَلْ بِهِيْئُتِهِ عَلَى وَهُو الْمُفْرِدُ وَ هُو الْوَلْمَ وَلَا مَا الْأَرْمِنَةِ الثَّلَةَ فَهُوَ الْكَلِّمَةُ وَ إِنْ لَمْ يَدُلُّ فَهُوَ الْاسْمُ .

إِنْ تُوافِقًا فِي الْمُعَذِّيلُ وَمُبَايِنُ لَهُ إِنِ

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١١ بُكُلُ مُفْهُوْمٍ فَهُوّ جُزْمُنِي إِنْ مُنَعَ نَفْسُ تَصَوْرِهِ ۚ عَنْ وُقُوْعِ الشِّرْكَةِ فَيْدِ وَكُلِّي إِنْ لَمْ يَمْنَعُ وَاللَّفْظُ اللَّالَّ عَلَيْهِمَا يُسَمَّى جُزْنِيا وَكُلِيناً بِالْعَرْضِ * .

اللهُ وَ الْكُلِّي اِمَّا اَلْ يَكُونَ تَمَامَ مَاهِيَّةِ مَا تَحْتَهُ مِنَ الْجُزُنِيَّاتِ اَو دَاخِلًا فِيهَا اَوْ خَارِجًا عَنْهَا وَ الْأَوْلُ هُو النَّوْعُ سَوَاءً كَانَ مُتَعَدِّدَ الْاَشْخَاصِ وَهُوَ الْمَقُولُ فِي جَوَابِ مَا هُوَ بِحَسْبِ الشِّرْكَةِ وَ الْخُصُومِيَّةِ مَعَا كَالْإِنْسَانَ اَوْ غَيْرَ مُتَعَدِّدِ الْاَشْخَاصِ وَهُو الْمَقُولُ فِي جَوَابٍ مَا هُو بِحَسْبِ الْخُصُومِيَّةِ الْمَحْضَةِ كَالشَّمْسِ كَالْإِنْسَانَ اَوْ غَيْرَ مُتَعَدِّدِ الْاَشْخَاصِ وَهُو الْمَقُولُ فِي جَوَابٍ مَا هُو بَحَسْبِ الْخُصُومِيَّةِ الْمَحْضَةِ كَالشَّمْسِ فَهُو إِنْنَ كُلْيَ مَقُولُ عَلَى وَ احِدٍ اَوْ عَلَى كَبْيَرِيْنَ مُتَّفِقِيْنَ بِالْحَقَائِقِ فِي جَوَابٍ مَا هُو .

١٨ وَإِنْ كَانَ الثَّانِيْ فَإِنْ كَانَ تَمَّامَ الْجُزْءِ الْمُشْتَرَكِ بَيْنَهَا وَبَيْنَ نُوْعِ آخُرَ فَهُو الْمَقُولُ فِي جُوَابِ مَا هُوْ بِحَسْبِ الشِّرْكَةِ الْمُحْضَةِ وَيُسَمَّى جِنْسًا وَرَسَمُوهُ بِأَنَّهُ كُلِي مَقُولُ عَلَى كَثِيْرِيْنَ مُحْتَلِفِيْنَ بِالْحَقَائِقِ فِي جُوَابِ مَا هُوْ .

19 وَهُوَ قَرِيْبُ إِنْ كَانَ الْجَوَابُ عَن الْمَاهِيَّةِ وَعَنْ بَعْضِ مَا يُسَارِكُهَا فِيهِ هُوَ الْجَوَابُ عَنْهَا وَعَنْ كُلِّ مَا يُسَارِكُها فِيهِ هُوَ الْجَوَابُ عَنْهَا وَعَنْ كُلِّ مَا يُسَارِكُها فِيهِ مَا يُسَالِها فِي مَا يُسَامِلُها وَعَي الْبَعْفِي النّحَمْ وَيَكُونُ هُنَاكُ جَوَابِانِ إِنْ كَانَ بَعِيدًا لِهَا مِي مَنْهَا وَعَي الْبَعْفِي النّحَمْ وَيَكُونُ هُنَاكُ جَوَابِانِ إِنْ كَانَ بَعِيدًا لِي مَا يَسَامِ مَا اللّهامِي إِنْ كَانَ بَعِيدُا وَعَي الْبَعْفِي النّحَمْ وَيَكُونُ هُونَاكُ جَوَابِانِ إِنْ كَانَ بَعِيدًا وَعَنِ الْبَعْفِي النّحَمْ وَيَعُونُ مُنَاكً مَا عَلَيْهِ مِنْ اللّهامِي وَالْمُعْمِي النّحَمْ وَيَعُولُونُ مُنْ اللّهُ عَلَى اللّهامِي وَاللّها مِنْ اللّهامِي وَاللّها مِنْ اللّهامِي وَاللّهامِي وَالْمُوالِعُلُولُ وَاللّهامِي وَاللّهامِ

بِالنِّسْبِةِ إلى الْإِنْسَانِ وَثَلَقَةُ أَجْرِبَةِ إِنْ كَانَ بَعِيداً بِمُرْتَبَتَينِ بِالنِّسْبَةِ إلى كَانَ بَعَيْداً بِمُرْتَبَتَينِ بِالنِّسْبَةِ إلى الْإِنْسَانِ وَثَلَقَةُ أَجْرِبَةً إِنْ كَانَ بَعَيْداً بِمُرْتَبَتَينِ بِتَلْثِ مَرَاتِبَ كَالْجَوْهَرِ وَعَلَى هَذَا الْقِيّاسَ .

٢٠ وَ إِنْ لَمْ يَكُنْ ثَمَامَ الْجُرْهِ المُشْتَرَكِ بِينَهَا وَبِيْنَ نَوْمِ آخْرَفَة بَدُّ أَن الْمَشْتَرِكِ مَنَامِ الْمُشْتَرِكِ مُسَادِيًا لَهُ وَ إِلَّا لَكَانَ مُشْتَرَكًا بَيْنَ الْمَاهِيَّةِ وَبَيْنَ نَوْمِ
 تَمَامُ الْمُشْتَرِكِ بِالنِّسْبَةِ إِلَى ذَٰلِكَ النَّوْمِ لِا أَن الْمُقَدِّرَ خِلائه بَلْ بَعْضَهُ وَلاَ يَنْسَلْسَلُ بِلَ يَنْتَهِ بَ مَنْمُ الْمُشْتَرِكِ بِالنِّسْبَةِ إِلَى ذَٰلِكَ النَّوْمِ لا أَنْ الْمُقَدِّرِ خِلائه بَلْ بَعْضَهُ وَلاَ يَنْسَلْسَلُ بِلَ يَنْتَهِ بَ عَنْمُ اللَّهُ وَلا اللَّهُ عَلَى السَّيْمِ فِي مُشَارِكِهَا فِي جِنْسِ اوْ فِي وَجُودٍ فَكَلَى فَضَ ...
 ١١ وَ رَسَمُوهُ بِاللَّهُ كُلِي يُعْمَلُ عَلَى الشَّيْمِ فِي جَوَابِ أَيُّ شَيْمِ هُوَ فِي جَوْمَ فِي جَوْمَ إِلَى مُشَارِكِهِ فِي الْمُحْدِدِ فَي حَوْمَ اللَّهُ وَلَيْ يَعْمَلُ عَلَى الشَّيْمِ فِي جَوَابِ أَيُّ شَيْمِ هُوَ فِي جَوْمَ مِ الْعَلَى الشَّيْمِ فِي جَوَابِ أَيُّ شَيْمِ هُوَ فِي جَوْمَ مِ الْمُعْرَدِ الْمُعْلِ اللَّهُ عَلَى السَّيْمِ فِي جَوَابِ أَيُّ شَيْمِ هُو فِي جَوْمَ إِلَّهُ كُلِي الْمُعْلِي الْمُنْ اللَّهُ عَلَى السَّيْمِ فِي عَنْ مُشَارِكِهِ فِي الْمُحْدِدِ الْمُعْلِقِ الْمُعْلِقِ الْمُعْلِ اللْمُعْلِقِ الْمُعْلِقِ الْمُعْلِقِ الْمُعْلِي الْإِنْسَاقِ وَبَعِيْدُ إِلْ الْمُعْرَدِ الْمُعْلِقِ الْمُعْلِى الْمُعْلِي الْمُ اللَّهُ الْمُعْلِي الْمُعْلَى السَّعْفِي عَلَى الْمُسْلِكِ الْمُنْ فَالَا إِلَيْمَالِ وَالْمَالِ وَالْمَالِ وَالْمَعْلِ الْمُعْلِلُ الْمُعْلِى الْمُعْلِلِ الْمُعْلِى الْإِنْسَاقِ وَبَعِيْدُ إِلْ مَعْلَى الْمُعْلِى الْمُعْلِى الْمُعْلِلِ الْمُعْلِى الْمِي الْمُعْلِى الْمُعْلِى الْمُعْلِى الْمُعْلِى الْمُعْلَى الْمُعْلِى الْمُعْلِى الْمُعْلِى الْمُعْلِى الْمُعْلِي الْمُعْلِى الْمُعْلِي الْمُعْلِى الْمُعْلِى الْمُعْلِى الْمُعْلِمِ الْمُعْلِى الْ

٣٣ وَ أَمَّا النَّالِيُ وَ أَمَّا النَّالِيُ وَ أَلَّا الْمَالِيَةِ وَاللَّارِمُ وَ اللَّامِيَةِ وَلَا اللَّالِمُ وَاللَّارِمُ وَ اللَّهُ وَاللَّامِيَةِ وَلَا اللَّالِمِيَةِ وَاللَّامِيَةِ وَاللَّامِيَةِ وَاللَّامِيَةِ وَاللَّامِيَةِ وَاللَّامِيَةِ وَاللَّامِيَةِ وَاللَّهُ وَالْمُولِ وَاللَّالِمُ اللَّهُ وَاللَّهُ وَاللَّهُ وَالْمُولِ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَالْمُولِ وَاللَّهُ وَالْمُؤْولُ وَاللَّهُ وَاللَّهُ وَالْمُؤْمِولُ وَاللَّهُ وَالْمُؤْمِ وَاللَّهُ وَالْمُؤْمِ وَاللَّهُ وَالْمُؤْمِ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَالْمُؤْمِ وَاللَّهُ وَاللَّهُ وَالْمُؤْمِ وَاللَّهُ وَالْمُولُولُ اللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَالْمُؤْمُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَالْمُولُولُ وَاللَّهُ وَالْمُولُولُ وَاللَّهُ وَاللَّهُ وَالْمُولُولُ وَالْمُولُولُ وَاللَّالِمُولُولُولُ اللَّاللَّالَالِمُولُولُ الللللَّالَالِمُ اللَّالَالَّالَالِمُ اللْمُعَالِقُولُ اللَّاللَّالَّالَ

وَ الْعَرْضُ الْعَامُّ كَالْمَاشِي وَ تُرْسُمُ الْخَاصَّةُ بِانَهَا كُلِيَّةً مُقُولَةً عَلَى مَا تَحْتَ حَقْيِقَةً وَاحِدَةً فَهُو كَالْمَاشِي وَ تُرْسُمُ الْخَاصَّةُ بِانَهَا كُلِيَّةً مُقُولَةً عَلَى مَا تَحْتَ حَقْيِقَةً وَاحِدَةً فَقَطْ قَوْلًا عَرْضِيًا وَالْعَرْضُ الْعَامُّ بَاللهُ كُلِيَّةً مُقُولَةً مَقُولَةً عَلَى الْوَرَادِ حَقْيَقَةً وَاحِدَةً وَ غَيْرِهَا قَوْلًا عَرْضِيًّا فَالْكِلِيَّاتُ إِذَنَ خَمْسَةً نَوْعُ وَجِنْسُ وَ فَصَلُ وَخَاصَّةً وَ عَرْضُ عَامُ *

الفصل الثالث في مُبَاحِثِ الْكُلِّي وَ الْجُزْنِي وَهِي خَمْسَةُ الْفُصْلُ الثَّالِثُ فِي مُبَاحِثِ الْكُلِّي وَ الْجُزْنِي وَهِي خَمْسَةُ الْفُولُ

الأول ٢٥ اَلْكُلِي قَدْ يَكُونُ مُمْتَنَعُ الْوَجُودِ في الْخَارِجِ لاَ لِنَفْسِ مَفْهُومِ اللَّفْظ كَشَرِيكِ الْبَارِي عَزْ إِسْمَة من درون الموحود مده كثيرًا إمّا مُتَنَاهِيّا كَالْكُولْكِبِ السَّبْعَةِ السَّيّارَةِ مِنْ رَادِ مِن الموحود مده كثيرًا إمّا مُتَنَاهِيّا كَالْكُولْكِبِ السَّبْعَةِ السَّيّارَةِ إ

، ا'منا نبي

ما عسران من خيث هُو هُو وَكُونُهُ السّابِ مِنْ خَيْثُ هُو هُو وَكُونُهُ الْمَالِقُ الْحَيْوَانُ مِنْ حَيْثُ هُو هُو وَكُونُهُ السّاسِ، وَالْكُلِّي السّاسِ، وَالْكُلِّي السّاسِ كُلِّيّاً مَنْطِقِيّاً وَالتَّالِثُ كُلِّيّاً عَقْلِيّاً • وَالْكُلِّيّ السَّلْمَيّ السَّالِثُ كُلّيّاً مَنْطِقِيّاً وَالتَّالِثُ كُلّياً عَقْلِيّاً • وَالْكُلِّيّ السَّلَامِيّ السَّالِثُ كُلّيّاً مَنْطِقِيّاً وَالتَّالِي كُلّيّاً عَقْلِيّاً • وَالْكُلّيّ السَّلَامُ وَلَيْ السَّالِي عَلَيْ السَّالِي السَّوْجُودِ فِي الْخَارِجِ وَجُرْدُ الْمَوْجُودِ مَوْجُودُ • وَامّا مَنْ السَّالِي السّ

ألثًا لِثُ

ي مُنسَاوِيًا فِي الْمَشَوِيَّا فِي اللهُ مَدَى كُلُّ وَاحِدٍ مِنْهُمَا عَلَى كُلِّ مَا مَدَى عَلَيْهِ الْآخُرُ كَالْاِسَانِ وَ الناطِقِ وَ وَبَيْنَهُمَا عُمُومٌ وَخُصُوصٌ مُطْلَقًا إِنْ مَدَى اَحَدُ هُمَا عَلَى كُلِّ مَا مَدَى عَلَيْهِ الْآخُرُ مِن غَيْر عَيْسٍ كَا لَحَيْوَانِ وَ الْإِنسَانِ وَ وَبَيْنَهُمَا عَمُومٌ وَخُصُوصٌ مِنْ وَجْهِ إِنْ صَدَى كُلُّ مِنْهُمَا عَلَى بَعْضِ مَا مَدَى عَلَيْهِ الْآخُرُ فَقَطْ كَالْحَيْوَانِ وَ الْإِنْسَانِ وَ وَالْبَيْضِ وَ وَمُتَبَايِنَانِ إِنْ لَمْ يَصَدُّى شَيْعً مِنْهُمَا عَلَى شَيْمٍ مِمَّا يَصَدُّى عَلَيْهِ الْآخُرُ لَا الْمَانِ وَ الْإِنْسَانِ وَ الْإِنْسَانِ وَ الْإِنْسَانِ وَ الْإَنْمَانِ وَ الْإَنْمَانِ وَ وَمُتَبَايِنَانِ إِنْ لَمْ يَصَدُّى شَيْعً مِنْهُمَا عَلَى شَيْمٍ مِمَّا يَصَدُّى عَلَيْهِ الْآخُرُ فَقَطْ كَالْحَيْوَانِ وَ الْإَنْهُمِ وَ وَمُتَبَايِنَانِ إِنْ لَمْ يَصَدُّى شَيْعً مِنْهُمَا عَلَى شَيْمٍ مِمَّا يَصَدُّى عَلَيْهِ الْآخُرِ فَقَطْ كَالْحَيْوَانِ وَ الْإَنْهُمِ وَ وَمُتَبَايِنَانِ إِنْ لَمْ يَصَدُّى شَيْعً مِنْهُمَا عَلَى شَيْمٍ مِمَّا يَصَدُّى عَلَيْهِ الْآخُرِ فَقَطْ كَالْحَيْوانِ وَ الْآبَيْمُ وَ وَمُتَبَايِنَانِ إِنْ لَمْ يَصَدُّى شَيْعً مِنْهُمَا عَلَى شَيْمٍ مِمَّا يَصَدُّى عَلَيْهِ الْآخُرِ لَمُ اللَّهُ مُنْ مَا مَدَى الْفَرَسِ وَ الْفَرَسِ وَ الْفَرَسِ وَ الْفَرَسِ وَ الْفَرْسِ وَ الْفَرَسِ وَالْمُعَالِمُ وَالْفَرَسِ وَالْفَرَسِ وَالْفَرَسِ وَالْمُهُمُ الْمُعْتَعِيْمِ الْمُعَلِّمُ الْمُعْتَلِيْهِ الْعَلَامِ لَالْمُ وَالْفَرْسِ وَالْفَرَاسِ وَالْمُولِ وَالْمُؤْمِلِ وَالْمُؤْمِ وَلَيْهِ الْمُعَلِيْمِ الْمُعَلِّيْهِ الْمُعْتِمِ الْمُعَلِيْ الْآخُولِ وَالْمُؤْمِلِيْكُولِ وَالْمُؤْمِلِيْكُولُ الْمُؤْمِلِيْكُولُ وَالْمُؤْمِ وَالْمُؤْمِلِيْكُولُ وَالْمُؤْمِلِيْكُولُ وَلَهُ وَالْمُولِقُولُ وَالْمُؤْمِ وَالْمُؤْمِ وَالْمُؤْمِلُ وَالْمُؤْمِ الْمُؤْمِلُ وَالْمُؤْمِ وَالْمُؤْمِ وَالْمُؤْمِ وَالْمُؤْمِ الْمُؤْمِ الْمُؤْمِ وَالْمُؤْمِ وَالْمُعْلِقُومُ وَالْمُعُلِقُولُ وَالْمُولِقُولُ الْمُؤْمِ الْمُلْعُلُولُ وَالْمُؤْمِ وَالْمُؤْمُ وَالْمُؤْمِ وَالْمُلْمُ الْمُعُولُولُ وَالْمُعُلِيْكُوا وَعْمُ الْمُعْمِلِيْكُولُ وَالْمُولِقُولُ الْمُعُلِمُ الْمُعُولُولُ

٢٨ و نَقِيْضَا الْمُتَسَاوِيْنِي مُتَسَاوِيانِ وَ إِلَّا لَصَدَقَ آحَدُهُمَا عَلَى مَا كَذَبَ عَلَيْهِ الْآخُو فَيَصَدُقُ الْحَمِّ مِن شَيْعِي مُطْلَقًا اخْصً مِن نَقِيْضِ الْاَخْصِ مَطْلَقًا لِصِدْقِ نَقِيْضِ الْآخُورُ وَهُو مُحَالً و وَنَقِيْضُ الْآغَمِّ مِن شَيْعِي مُطْلَقًا اخْصً مِن نَقِيْضِ الْآخُورُ وَهُو مُحَالً و وَنَقِيْضُ الْآغَمِّ مِن غَيْرِ عَمْسٍ و امَّا الْآلُ فَلاِنَّهُ لَوْلاَ ذَلِكَ مَا يَصَدُقُ عَلَيْهِ نَقِيْضُ الْآغَمِّ وَ وَلاَكَ مُسْتَلْزِمُ لِصِدْقِ الْآخَمِّ بِدُونِ الْآعَمِّ وَهُو مُحَالً وَ وَلاَكَ مُسْتَلْزِمُ لِصِدْقِ الْآخُصِّ بِدُونِ الْآعَمِّ وَ وَلاَكَ مُسْتَلْزِمُ لِصِدْقِ الْآخُصِّ بِدُونِ الْآعَمِّ وَ وَلاَكَ مُسْتَلْزِمُ لِصِدْقِ الْآخَصِّ بِدُونِ الْآعَمِّ وَ وَلاَكَ مُسْتَلْزِمُ لِصِدْقِ الْآخَصِ بِدُونِ الْآعَمِّ وَ هُو مُحَالً وَ وَالْاَعَ مِنْ مَنْ مَنْ مَنْ وَجُهِ لِيَسَ بِيْنَ نَقِيْضَيْهِمَا عَمُومُ مُسْتَلْزِمُ لِصِدْقِ الْآخُومِ بِيْنَ نَقِيْضَيْهِمَا عُمُومُ مُسْتَلْزِمُ لِصِدْقِ الْآخُومِ بِيْنَ نَقِيْضَيْهِمَا عُمُومُ مُشَلِّقًا وَ وَقَيْضِ الْآخُمِّ مِنْ الْآخُومِ بِيْنَ تَقِيْضَ الْآخَمِ مُنْ الْآخَصِ مِنْ وَجْهِ لِيَسَ بِيْنَ نَقِيْضَيْهِمَا عُمُومُ مُشَالِنَا وَ وَنَقِيْضِ الْآخَمِ مَنْ الْآخُومِ بَيْنَ نَقِيْضَ الْآخُومِ الْمُقَا وَ تَقَيْضِ الْآخَصِ مَعْ النَّهُ الْقَالِقُ وَعَيْنِ الْآخُومِ مِيْنَ عَيْمِ الْآغَانِ تَبَايِنَا وَ تَقِيْضِ الْآخُومِ مَنْ الْآخُومُ و وَنَقَيْضِ الْآخَمِ مُنْ الْآخُومُ وَالْكُولُ وَالْكُولُومُ الْكُولُ وَالْكُولُ وَالْكُولُومُ اللَّهُ وَالْقَالُ وَعَيْنِ الْآخُومُ وَالْكُولُ وَالْكُولُومُ الْكُولُومُ الْلَقَا وَعَنِي الْآخُومُ وَالْكُولُ وَلَاعُولُ وَالْكُولُ وَالْكُولُ وَالْكُولُ وَالْكُولُ وَالْكُولُ وَالْكُولُومُ الْكُولُومُ الْكُولُومُ الْلَقَالُ وَالْكُولُ وَالْكُولُ وَالْكُولُومُ الْمُولُولُومُ الْكُولُ ولَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَالِهُ وَاللَّهُ وَالِلْكُولُومُ الْكُولُولُولُولُومُ الْكُولُومُ الْكُولُومُ الْمُؤْمُ الْكُولُومُ الْمُولُولُ الْكُولُ وَلُومُ الْكُولُومُ الْمُولُو

وَ اللَّا عَدَمِ كَانَ بَيْنَهُمَا تَبَايِنَ كُلِي وَإِنْ مَدَخًا مَعَا كَاللَّا نُسَانِ وَاللَّا فَرْسِ كَانَ بَيْنَهُمَا تَبَايِنَ جُزْئِي فَرْ احَد ِ الْمُتَبَابِئِينِ مَعَ نَقْيِضِ الآخَرِ فَقَطْ فَالنَّبَايِنَ ٱلْجُزْئِيِّ لاَزِمُ جَزْمًا •

الرابع

٢٩ اَلْجُرْئِي كَمَا يُقَالُ عَلَى الْمَعْدَى الْمَدْكُورِ الْمُسَلَّى بِالْحَقِيقِيِّ فَكَذَٰلِكَ يُقَالُ عَلَى كُلِّ اَخْصَ تَحْتَ اَعُمَّ وَيُسَمَّى الْجُرْئِيُّ الْإِضَافِي • وَهُو اَعْمَ مِنَ الْأُولِ لِآنَ كُلَّ جُرْئِي حَقِيقِي فَهُو جُرْئِي إِضَافِي الْمَافِي فَهُو اَعْمَ مِنَ الْأُولِ لِآنَ كُلَّ جُرْئِي حَقِيقِي فَهُو جُرْئِي إِضَافِي الْمَافِي فَهُو مُرَاتِي الْمَافِي الْمُعَلِّمِ اللهُ وَالْمَافِي كُولُ الْجُرْئِي الْحَقِيقِي كَذَالِكَ • وَلَمَّ اللهُ الْحَلَى الْحَقِيقِي كَذَالِكَ • وَلَمَّ اللهُ اللهُ

ألخامس

• س النوع كَمَا يُقَالُ عَلَى مَا ذَكَرْنَا ، وَ يُقَالُ لَهُ النَّوْعُ الْعَقِيقِي فَكَذَٰلِكَ يُقَالُ عَلَى كَلِ مَاهِيةٍ يُقَالُ عَلَى كَلِ مَاهِيةٍ يُقَالُ عَلَى كَلِ مَاهُو تَوْلًا النَّوْعُ النَّوْعُ الْإِضَافِي . يُقَالُ عَلَى عُيْرِهَا الْجِنْسُ فِي جُوابِ مَا هُو تَوْلًا اولِينًا وَ يُسَمَّى النَّوْعُ الْإِضَافِي .

ام و مَرَاتِبُهُ أَرْبُعُ لِأَنَّهُ إِمَّا أَعَمُّ الْاَنُواعِ وَ هُوَ النَّوْعُ الْعَالِي كَالْجِشِمِ أَوْ أَخَصَّهَا وَ هُوَ النَّوْعُ السَّافِلُ كَالْإِنسَانِ وَ يُسَمَّى نَوْعَ الْاَنُواعِ أَوْ أَعَمُّ مِنَ السَّافِلِ وَ أَخَصُّ مِنَ الْعَالِي وَهُوَ النَّوْعُ الْمُتَوسِّطُ كَالْحَيْوَانِ وَ الْجِشِمِ النَّامِي وَ يُسَمَّى نَوْعَ الْمُتَوسِّطُ كَالْحَيْوَانِ وَ الْجِشِمِ النَّامِي وَ يُسَمِّى نَوْعَ الْاَنُواعِ أَوْ أَعَمُّ مِنَ السَّافِلِ وَ أَخَصُّ مِنَ الْعَالِي وَهُوَ النَّوْعُ النَّوْعُ الْمُقْرَدِ وَالْجِشِمِ النَّامِي النَّامِي النَّامِي النَّامِي النَّامِي النَّامِي النَّامِي النَّوْعُ النَّوْعُ الْمُفْرَدُ كَالْعَقْلِ إِنْ قُلْنَا إِنَّ الْجَوْهَرِجِنْسُ لَهُ ه

مه و مَرَاتِبُ الأَجْنَاسِ اَيْضًا هُذِهِ الْأَرْبَعُ لَكِنَّ الْعَالِيِ كَالْجَوْهُرِ فِي مَرَاتِبِ الْاَجْنَاسِ يُسَمَّى جنسَ الْاَجْنَاسِ لَا السَّافِلِ كَالْحَيْوَانِ وَمِثَالَ الْمُتَوسِّطِ فِيْهَا الْجِسْمُ النَّامِيْ وَالْجِسْمُ وَمِثَالُ الْمَقْرَدِ الْعَقْلُ إِنْ قُلْنَا إِنَّ قُلْنَا الْجَوْهُرِ لِيْسَ لِهُ • إِنَّ الْجَوْهُرِ لِيْسَ بِجِنْسِ لَهُ •

سس و النَّوْعُ الْإِضَافِي مَوْجُوْدُ بِدُونِ الْحَقِيْقِي كَالْآنَوْعِ الْمُتَوسِطِة وَ الْحَقَيْقِي مَوْجُودُ بِدُونِ الْإِضَافِي كَالْآنَوْعِ الْمُتَوسِطِة وَ الْحَقَيْقِي مَوْجُودُ بِدُونِ الْإِضَافِي كَالْآنَوْعِ الْمُتَوسِطِة وَ الْحَقَيْقِي مَوْجُودُ بِدُونِ الْإِضَافِي كَالْآنَوْعِ الْبَيْعَا الْعُمْ مِنَ الْآخَرِ مِنْ وَ جُه لِصِدْقِهِما عَلَى النَّوْعِ السَّافِلِ *

عام وَ جُزْءُ الْمُقُولِ فِي جَوابِ مَاهُو إِنْ كَانَ مَذْكُورًا بِالْمُطَابَقَةِ يُسَمَّى وَاقِعًا فِي طَهِوْ مَا هُو كَالْحَيُوانِ النَّاطِقِ الْمُقُولِ فِي جَوَابِ الشَّوَالِ بِمَا هُوَ عَنِ الْانِسَانِ وَ وَانِ كَانَ مَذْكُورًا وَ النَّاطِقِ النَّقُولِ فَي جَوَابِ الشَّوَالِ بِمَا هُوَ عَنِ الْانِسَانِ وَ وَانِ كَانَ مَذْكُورًا وَ النَّاطِقِ النَّقُولِ فَي جَوَابِ الشَّوَالِ بِمَا هُوَ عَنِ الْانِسَانِ وَ وَانِ كَانَ مَذْكُورًا النَّاطِقِ النَّاطِقِ الْمُقُولِ فَي جَوَابِ الشَّوَالِ بِمَا هُو عَنِ الْانِسَانِ وَ وَانِ كَانَ مَذْكُورًا اللَّالِ اللَّهُ اللَّهُ الْمُقَالِ وَاللَّهُ اللَّهُ الْ

من د من من جُوَابِ مَا هُوَ كَالْجِسْمِ النَّامِيْ وَ الْعَسْسِ وَ الْمُعْجَرِّكِ بِالْإِرَادَةِ الدَّالِ عُلَيْهَا يُ عاليْصِشْ »

مَّ الْمُرْيِّيِ مُتَسَادِينِي اَوْ يَكُونَ لَهُ فَصْلُ يُقَوِّمُهُ لِجَوَا زِ تَرَكِّيهِ مِنْ آمَرَيْنِ مُتَسَادِينِي اَوْ يَعُونَ لَهُ فَصْلُ يُقَوِّمُهُ لَجَوْا زِ تَرَكِّيهِ مِنْ آمَرَيْنِ مُتَسَادِينِي اَوْ يَعُونَ لَهُ فَصُلُ يَقَوِّمُهُ اَنْ يَكُونَ لَهُ فَصُلُ يَقَوِّمُهَا وَفَصُولُ تَقَسِّمُهُ وَ النَّتُوسَطِّاتُ يَجِبُ اَنْ يَكُونَ لَهَا فَصُولُ تَقَوِّمُهَا وَفَصُولُ تَقَسِّمُهَا وَ عَصُولُ تَقَسِّمُهُا وَ عَصُولُ تَقَسِّمُهُا وَفَصُولُ تَقَسِّمُ السَّافِلُ مِنْ غَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصُلِ يُقَسِّمُ السَّافِلَ مُنْ يُقَرِّمُ السَّافِلَ مِنْ غَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقَسِّمُ السَّافِلَ مُنْ يُقَسِّمُ السَّافِلَ مُنْ غَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقَسِّمُ السَّافِلَ مُنْ يَقْدِمُ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقَسِّمُ السَّافِلَ مُنْ يَقْسِمُ السَّافِلَ مُنْ غَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقَسِّمُ السَّافِلَ مُنْ يَقْسِمُ السَّافِلَ مُنْ غَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقَسِّمُ السَّافِلَ مُنْ يَقْسِمُ السَّافِلَ مُنْ عَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقَسِمُ السَّافِلَ مُنْ يَقْسِمُ السَّافِلَ مُنْ عَيْدٍ عَنْسٍ كُلِي وَكُلُّ فَصْلٍ يُقْسِمُ السَّافِلَ مُنْ يَعْسِمُ السَّافِلَ مُنْ عَنْسُ السَّافِلَ مُنْ عَنْسُ السَّافِلَ مُنْ السَّافِلَ مُولَ يَقْسِمُ السَّافِلَ مُنْ السَّافِلَ مُنْ السَّافِلَ مُنْ السَّافِلُ مُنْ السَّافِلَ السَّافِلَ مُنْ السَّافِلُ مُنْ السَّافِلُ مُنْ السَّافِلُ مُنْ السَّافِلَ مُنْ السَّافِلَ مُنْ السَّافِلُ السَّافِلَ مُنْ السَّافِلُ السَّافِلَ مُنْ السَّافِلُ السَّافِلُ مُنْ السَّافِلُ مُنْ اللَّالِي اللَّهُ السَّافِلُ اللَّافُولُ اللسَّافِلُ اللسَّافِلُ اللَّسَافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّهُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللْعُلُولُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللْعُلُولُ اللَّافِلُ اللَّافِلُ اللْعُلُولُ اللَّافِلُ اللَّافِلُ اللَّافِلُ اللللَّافِلُ الللَّافِلُ اللْعُلُولُ اللِّلَافِلُ

الفصل الرابع في التعريفات

٣٩ المعرف بسيمي هُوَ اللّهِ يَ يَسْتَلْزِمُ تَصُورُهُ تَصُورُ ذَلِكَ الشَّيْمِ وَ الشَّيْمَ وَ يَعْلَمُ تَبْلَ نَعْسِهِ وَلاَ اعْمَالُهُ وَ هُولا يَجُورُ اللّهَ يُونَ نَعْسَ الْمَاهِيَّةِ وَلَّ الْمُعَرِّفَ مَعْلُومٌ قَبْلَ الْمُعَرِّفِ وَالشَّيْمَ لَا يُعْلَمُ تَبْلَ نَعْسِهِ وَلاَ اعْمَالُولُهُ وَ الشَّيْمَ وَ الشَّيْمَ وَ الشَّيْمَ وَ الشَّيْمَ وَ الشَّعْوِمِ .
 لِتُعَصُّورِ عِلَى إِنَادَةِ التَّعْرِيْفِ وَلاَ الْحُصِّ لِلْوَنِهِ الْحُقْلِي فَهُو مُسَاوِلُهَا فِي الْعُنُومِ وَ الشَّعْصُومِ .
 الله عَنْ إِنَادَةِ التَّعْرِيْفِ وَلاَ الْحُصِّ لِلْوَنِهِ الْحُقْمِ الْعَرْبِيْفِ وَ وَحَدَّا لَاتَعْمُ إِنْ كَانَ بِالْجَنْسِ وَالْعَصْلِ الْقَرِيْبَيْنِ وَ وَحَدًّا لَا تَعْمَ الْ إِنْ كَانَ بِالْفَصْلِ الْقَرِيْبِ وَ وَحَدًّا لَا تَعْمَا الْ كَانَ بِالْعَصْلِ الْقَرِيْبِ وَ الْحَاصَّةِ وَ رَسْمًا نَا قَصًا الْ كَانَ بِالْجَنْسِ الْقَرِيْبِ وَ الْحَاصَةِ وَ رَسْمًا نَا قِصًا الْ كَانَ بِالْجَنْسِ الْقَرِيْبِ وَ الْحَاصَةِ وَ رَسْمًا نَا قِصًا الْ كَانَ بِالْجَنْسِ الْبَعِيْدِ .
 بالْخَاصَّة وَحُدَهُ الْوَبِهُ وَبِالْجِنْسِ الْبَعِيْدِ .
 بالْخَاصَّة وَحُدَهُ الْوَبِهُ وَبِالْجِنْسِ الْبَعِيْدِ .

٣٨ وَ يَجِبُ الْإِحْبَرَارُ عَنْ تَعْرِيْفِ الشَيْقِ بِمَا يُساوِيْهِ فِي الْمَعْرِفَةِ وَ الْجَهَالِةِ كَتَعْرِيْفِ الْحَرَكَةِ بِمَا لَيْسَ بِسُكُونِ وَالزَّوْجِ بِمَا لَيْسَ بِفُرْدٍ وَعَنْ تَعْرِيْفِ الشَّيْقِ بِمَا لَا يُعْرَفُ الْآبِهِ سَوَاءً كَانَ بِمَرْتَبَةٍ وَاحِدَةً كَمَا يَقَالُ الْكَيْفِيَّةِ الْمَهَانِيَةُ مَا بِهَا يَقَعُ الْمُشَابَهَةُ ثُمَّ يُقَالُ الْمُشَابَعَةُ التَّفَانُ فِي الْكَيْفِيَّةِ الْمِبْمَوَاتِبَ كَمَا يُقَالُ الْاَثْنَانِ فَي الْكَيْفِيَّةِ الْمِبْمَوَاتِبَ كَمَا يُقَالُ الْاَثْنَانِ الْكَيْفِيَّةِ الْمُبْمَلِقِ السَّيْفِي ثُمَّ يُقَالُ الْمُشَاوِيَانِ هُمَا الشَّيْكَانِ اللَّذَانِ لَا يَغْضُلُ الْمُنْفِقِ مَا السَّيْعَ اللَّهُ الللَّهُ اللَّهُ اللللْهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللللْهُ الللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الللَ

المقالة الثانية

فِي الْقَضَايَا وَ اَحْكَامِهَا وَ فِيهَا مُقَدِّمَةً وَثَلَاتَةً فُصُولِ أَمَّا الْمُقَدِّمَة فَفِي تَعْرِيْفِ الْقَضِيَّةِ وَ أَنْسَامِهَا الأوليّةِ .

٣٩ الْقَضِيَّةُ قُولِ يَضِعُ أَنْ يُقَالَ لِقَائِلِهِ إِنَّهُ مَادِقٌ فِيْهِ آوْكَا ذِبُ وَهِي حَمْلِيَّةً إِنِ الْحَلَّتُ بِعَالِمٍ وَشَرْطِيَّةً اِنْ لَمْ تَنْحَلُ . بَطَرْ فَيْهَا إِلَى مُفْرَدَ بْنِي كَقُولِنَا زَيْدُ عَالِمٌ وَزَيْدُ لَيْسَ بِعَالِمٍ وَشَرْطِيَّةً اِنْ لَمْ تَنْحَلُ .

اَلْفُصْلُ الْأُولُ فِي الْحَمْلِيَّةِ وَفِيْهِ الْرَبْعَةُ مَبَاحِثَ الْفُصْلُ الْأُولُ فِي الْحَمْلِيَّةِ وَفِيْهِ الْرَبْعَةُ مَبَاحِثَ الْمُنْ الْأُولُ فِي الْجَزَائِهَا وَاقْسَامِهَا * الْبَحْثُ الْأُولُ فِي الْجَزَائِهَا وَاقْسَامِهَا *

و نِسْبَةً بَيْنَهُمَا بِهَا يُرْتَبِطُ الْمَحْمُولُ بِالْمُوضُوعِ وَتُسمَّى نِسْبَةً حُمْمِيَّةً وَ اللَّفْظُ الدَّالُ علَيْهَا يَسُمَّى وَيُسَمَّى وَسُبَةً حُمْمِيَّةً وَ اللَّفْظُ الدَّالُ علَيْهَا يَسُمَّى وَابِطَةً كَهُونِي وَنُسَمَّى وَسِبَةً حُمْمِيَّةً وَ اللَّفْظُ الدَّالُ علَيْهَا يَسُمَّى وَابِطَةً كَهُونِي وَتُسمَّى وَسِبَةً حُمْمِيَّةً وَ اللَّفْظُ الدَّالُ علَيْهَا يَسُمَى وَابِطَةً كَهُونِهِ وَ تُدَيِّدُونُ اللَّهُ وَ اللَّهُ الدَّالُ علَيْهَا يَسُمَى الْقَضِيَّةُ حَيْنَانُو اللَّهُ وَ قَدْ يَحْدُفُ الرَّابِطَةُ فِي بَعْضِ اللَّفَاتِ لِشَعُورِ الذَّهْنِ اللَّهُ فَا اللَّهُ ال

وَهُذِهِ النِّسْبَةُ إِنْ كَانَتْ نِسْبَةً بِهَا يَضِعُ آنَ يُقَالُ آنِ الْمُوْضُوعَ مَحْمُولُ فَالْقَضِيَّةُ مُوجِبَةً كَقُولْنَا الْمُوضُوعَ مَحْمُولُ فَالْقَضِيَّةُ مُوجِبَةً كَقُولُنَا الْأَوْضُوعَ لَيْسَ بِمَحْمُولُ فَالْقَضِيَّةُ سَالِبَةً كَقُولُنَا وَالْمُوضُوعَ لَيْسَ بِمَحْمُولُ فَالْقَضِيَّةُ سَالِبَةً كَقُولُنَا الْأَوْضُوعَ لَيْسَ بِمَحْمُولُ فَالْقَضِيَّةُ سَالِبَةً كَقُولُنَا اللهُ وَضُوعَ لَيْسَ بِمَحْمُولُ فَالْقَضِيَّةُ سَالِبَةً كَقُولُنَا اللهُ وَضُوعَ لَيْسَ بِمَحْمُولُ فَالْقَضِيَّةُ سَالِبَةً كَقُولُنَا اللهُ وَضُوعَ لَيْسَ بِمَحْمُولُ فَالْقَضِيَّةُ سَالِبَةً كَقُولُنَا اللهُ وَاللهُ اللهُ اللهُ وَاللّهُ اللهُ وَاللّهُ اللّهُ الللّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الل

سم و مَوْضُوعُ الْحَمْلِيَّةِ إِنْ كَانَ شَخْصًا مُعَيِّنًا سُيّتَ مَخْصُومَةً و شُخْصِيَّةً و وَ إِنْ كَانَ كُلِيًّا فَإِنْ بُيِّنَ فِيْهَا كَتِيَّةً وَفَرَادِ مَا صَدَقَ عَلَيْهِ الْحُكُمُ ويُسَمَّى اللَّفْظُ الدَّالُّ عَلَيْهَا سُوْرًا سُبِيّتُ مَحْصُورَةٌ و مُسَوَّرَةٌ و هِي فَيْهَا كَتِيَّةً وَفَرَادِ مَا صَدَقَ عَلَيْهِ الْحُكُمُ عَلَى كُلِّ الْافْرَادِ فَهِي كُلِيَّةً وَهِي امِنَّا مُوْجِبَةً وَسُورُهَا كُلُّ كَقُولِنَا كُلُّ نَارِجَارًةً وَ إِنَّ بُيِّنَ فِيهَا أَنَّ الْحُكُمُ عَلَى كُلُّ الْافْرَادِ فَهِي كُلِيَّةً وَهِي امِنَّا مُوْجِبَةً وَسُورُهَا كُلُّ كَقُولِنَا كُلُّ نَارِجَارًةً وَ إِنْ بُيِّنَ فِيهَا أَنَّ الْحُكُمُ عَلَى كُلُّ الْافْرَادِ فَهِي كُلِيَّةً وَهِي امِنَّا مُوْجِبَةً وَسُورُهَا كُلُّ كَقُولِنَا كُلُّ نَارِجَارًةً وَ إِنَّ بَيْنَ فِيهَا أَنَّ الْحُكُمُ عَلَى كُلُّ الْافْرَادِ فَهِي وَلا وَاحِدَ مِنَ الْإِنْسَانِ بِجَمَادِه وَ إِنْ بُيِّنَ فِيهَا أَنَّ الْحُكُمُ عَلَى كُلُّ الْافْتُولُونَا لاَتُعَامِ عَلَى كُلُّ الْافْتُولُونَا لاَسُلِيَةً وَسُورُهَا لاَشَيْقَ وَلا وَاحِدَ كَقُولِنَا لاَشَيْقَ وَلا وَاحِدَ مِنَ الْإِنْسَانِ بِجَمَادِه وَ إِنْ بُيِّنَ فِيهَا أَنَّ الْمُعْمَلِقُولُونَا لاَسُلِيَةً وسُورُهَا لاَشَيْقَ وَلا وَاحِدَ كَقُولُونَا لاَ لاَسْتَانِ بِجَمَادِه وَ إِنْ بُيْنَ فَاللَّوا لَا اللَّوْلَالِ لاَسْتَانِ بِجَمَادِه وَ إِنْ بُيْنَ فِيهَا أَنَّ الْحُمْمَ عَلَى كُلُولُونَا لاَلْعَلَى عَلَيْهَا أَنَّ الْمُعَلِّى وَلا وَاحِدَ مِنَ الْإِنْسَانِ بِجَمَادِه وَ إِنْ بُيْنَ أَلَا لاَعْتَهُ فَا لاَنْ اللْعَلَالَةُ لاَنْ اللْمُعَلِقِي وَلا وَاحِدَ مِنَ الْإِنْسَانِ بِجَمَادِه وَ إِنْ بُهِا أَنَّ الْمُعْلَى فَاللَّا لاَسْتَعَالَ عَالِي الْمُعَلِي الْمُعَلِقِي وَلا وَاحِدَ لَا لاَنْسُولِهِ الْمُعَلِّي فَا اللْهُ اللْعَلَالِي اللْهُ لِلْمُ اللْفَالِقُولُونَا لاَنْ عُلْمُانِ اللْفَالِقُولُونَا لاَنْسُولُ اللْعُلْمُ اللْفُولُ اللْعُلْلِي الْعُنْ الْمُؤْمِدُ اللْعَالِي الْسُولِ الْمُعَالِقُولُونَا اللْعُلْمُ اللْعُلْمُ اللْعُلْمُ اللْفُولُونَا لِلْعُلْمُ اللْعُولِي الْعُلْمُ اللْعُلْمُ اللْعُلْمُ اللْعُلْمُ اللْعُلْمُ اللْعُلْمُ الْعُلْمُ الْعُلْمُ اللْعُمْ الْعُلْمُ الْمُولِولِي الْمُعَ

على مَنْ مَنْ الْمُعْرَانِ اللَّهُ وَ الْمِنْ الْمُعْنَى وَ وَاحِدُ كَقُوْلِنَا الْمُعْنَى الْحَيْوَانِ اوْوَاحِدُ مِنْهُ لَيْسَ كَقُولِنَا لَيْسَ كُلُّ حَيْوَانِ اوْسَانَا لَا لَيْسَ كُلُّ حَيْوَانِ اوْسَانَا لَا لَيْسَ كُلُّ حَيْوَانِ اوْسَانَا وَ وَانْ لَمْ يُبَيِّنَ فِيهَا كَبِيَّةُ الْاَفْوَادِ فِإِنْ لَمْ تُصَلَّمُ مَن عَنْ الْحَيْوَانِ لَيْسَ بِإِنْسَانِ وَ وَانْ لَمْ يُبَيِّنَ فِيهَا كَبِيَّةُ الْاَفْوَادِ فِإِنْ لَمْ تُصَلِّمُ مَن الْحَيْوَانِ لِيُسَ بِإِنْسَانِ وَ وَانْ لَمْ يُبِيَّنَ فِيهَا كَبِيَّةً الْاَفْوَادِ فِإِنْ لَمْ تُصَلِّمُ مَن اللَّهُ لَيْسَ بِإِنْسَانُ لَوْمَ وَ الْإِنْسَانُ لَوْمَ وَ وَ إِنْ صَلَّحَتْ مَا لَهُ وَلِنَا الْحَيْوَانُ لِيْسَ فِي خُسْرِ وَ هِي فَوَّةٍ الْجُزْكِيَّةِ لَا لَهُ وَلَا الْجُرْكِيَّةِ الْجُزْكِيَّةِ الْجُرْكِيَّةِ الْعَرْفِي وَ الْإِنْسَانُ لَيْسَ فِي خُسْرِ وَ بِالْعَمْسِ وَ الْإِنْسَانُ لَيْسَ فِي خُسْرِ وَ بِالْعَمْسِ وَ الْإِنْسَانُ لَيْسَ فِي خُسْرِ وَ بِالْعَمْسِ وَ الْإِنْسَانُ فَيْ خُسْرِ وَ بِالْعَمْسِ وَ الْإِنْسَانُ فَيْ خُسْرِ وَ بِالْعَمْسِ وَ الْمُؤْتِيْنَ الْإِنْسَانِ فِي خُسْرِ وَ بِالْعَمْسِ وَ الْإِنْسَانُ فِي خُسْرِ وَ بِالْعَمْسِ وَ الْإِنْسَانُ فِي خُسْرِ وَ بِالْعَمْسِ وَ وَ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِ الْمُؤْتِدِ الْمُؤْتِدِ وَ إِلَى الْمُؤْتِدِ الْمُؤْتِدِ الْمُؤْتِي وَالْمُؤْتِي وَالْمُؤْتِ الْمُؤْتِ الْمُؤْتِ الْمُؤْتِدِ وَالْمَالِ فَيْ خُسْرِ وَ بِالْعَمْسِ وَالْمُؤْتِ الْمُؤْتِ الْمُؤْتِ الْمُؤْتِ الْمُؤْتِ الْمُؤْتِي الْمُؤْتِ الْمُؤْتِ

المعضورات الثاني في تعقيق المعصورات الأربع

المَّانِيْ دُونَ الْآبِيْ وَ لَوْلَمْ يُوجَدُ مِنَ الْاَشْكَالِ فِي الْخَارِجِ الْمَكِينَةُ الْمَاكِةُ الْمَكِينَةُ الْاَعْتَارِجِ الْمَكِينَةِ الْعَالِجِ مِنَ الْاَعْتَارِيْنِ الْعَالِجِ مِنَ الْمَكْتَاءُ الْعَالِجِ مِنَ الْمَكْتَاءُ الْعَالِجِ مِنَ الْمَكَالِ الْمَكْتِمَ اوْ تَبْلَهُ اوْبعَدُهُ اللهُ وَيَالَةُ الْمَرْبَعُ الْعَلَى الْعَالِجِ مِنَ الْمَعْتَى مِنَ السَّرَبَّعَاتِ فِي الْعَالِجِ اللهَ اللهُ الل

البَحْثُ الثَّالِثُ فِي الْعُدُولِ وَالنَّهُ صِيلًا

وم خرف السَّلْبِ إِنْ كَانَ جُزْءًا مِنَ الْمَوْضُوعِ كَفَوْلَاِ اللَّحَيُّ جَمَادُ اوْ مِنَ الْمَخْمُولِ كَقَوْلَنَا اللَّحَيُّ جَمَادُ اوْ مِنَ الْمَخْمُولِ كَقَوْلَنَا اللَّحَيُّ جَمَادُ اوْ مِنَ الْمَخْمُولِ كَقَوْلَنَا اللَّحَيْنُ الْمَالِمَةُ وَإِنْ لَمْ يَكُنْ جُزُءً شَيْئِي الْجَمَادُ لاَ عَالِمُ أَوْ مَنْهُمَا جَمِيْعًا سُبِيعِتِ الْقَضِيَّةُ مَعْدُولَةً مُوجِبَةً مَعْدُولَةً مُوجِبَةً وَاللَّهُ اللَّهُ مَا اللَّهُ وَاللَّهُ اللَّهُ مَعْدُولَةً إِنْ كَانَتْ سَالِبَةً •

وم و الإغتبارُ بِإِيْجَابِ الْقَضِيَّةِ وَسَلْبِهَا بِالنِّسْبَةِ التَّبُوْتِيَّةِ وَالسَّلْبِيَّةِ لاَبِطَرْفَي الْقَضِيَّةِ فَإِنَّ قُولُنَا كُنُ مِنَ الْمُتَعَرِّكِ بِسَاكِي كُلُّ مَا لَيْسَ بِجَيِّ فَهُو لَاَ الْمُتَعَرِّكِ بِسَاكِي مَا لَيْدًا مَعَ الْ طَرْفَيْهَا عَدَمِيَّانٍ وَقُولُنَا لاَشَيْقَ مِنَ الْمُتَعَرِّكِ بِسَاكِي مَا لَيْدًا مَعَ آنَ طَرْفَيْهَا وُجُودِيَّانٍ •

٣٧ وَ السَّالِكَةُ الْبَسِيْطَةُ اعْمُ مِنَ الْمُوجِبَةِ الْمُغَدُّولَةِ الْمُحْمُولِ لِصِدْقِ السَّلْبِ عِنْدَ عَدَّمِ الْمُوضُوعِ

دُونَ الْإِنْجَابِ فَإِنَّ الْإِنْجَابَ لَا يَصِعُ إِلَّا عَلَى مَوْجُودُ مُعُقَّى كَنَا فِي الْخَارِجِيَّةِ الْمَوْفُوعِ مَا الْمَوْفُوعِ أَمَّا إِذَا كَانَ الْمَوْفُوعُ مَوْجُودًا فَاتَّهُمَّا مُثَلًا زِمَتَانِ • وَالْفَرْقُ بَيْنَهُمَا فِي كَمَا فِي الْتَعْقِيقِيَّةِ الْمُوفُوعِ أَمَّا إِذَا كَانَ الْمُوفُوعُ مَوْجُودًا فَاتَّهُمَّا مُثَلًا زِمَتَانِ • وَالْفَرْقُ بَيْنَهُمَا فِي فَي النَّلَا ثِيَّةٍ فَالْقَضِيَّةُ مُوجِبَةً إِنْ قُدِّمَتِ الرَّابِطَةُ عَلَى حَرْفِ السَّلْبِ وَسَالِبَةً أِنْ الْخِرِّتُ عَنْهَا وَا فِي النَّذَ ثِيَّةِ فَالْقَضِيَّةُ أَوْ بِالْإِنْكِةِ فَي النَّالِيَةِ الْمُوفُوعِ مُعَلِي تَخْصِيْصِ لَفُظْ غَيْرِ آوْلاَ بِالْاِنْجَابِ الْمُعْدُولِ وَلَفْظِ لَيْسَ بِالسَّلْبِ السَّلْبِ اللَّهُ الْمُعْدُولِ وَلَقْظِ لَيْسَ بِالسَّلْبِ اللَّهُ الْمُعْدُولِ وَلَوْ الْفَرْقُ لَا لَا لَهُ اللَّهُ اللَّهُ الْمُعْلِقُ الْمُؤْفِقُ عَلَى تَخْصِيْصِ لَفُظْ غَيْرِ آوْلاَ بِالْاِنْجَابِ الْمُعْدُولِ وَلَفْظِ لَيْسَ بِالسَّلْبِ السَّلْبِ الْمُعْدُولِ وَلَوْ الْمُولِيَّ فَيْ اللَّهُ عَلَى اللَّهُ الْمُؤْفِقُ عَيْرِ الْوَلا اللَّهُ اللَّهُ الْمُعَالِي النَّالِي اللَّهُ الْمُؤْفِقِ عَلَيْ اللَّهُ الْمُعْلِقُ الْمُؤْفِقِ الْمُؤْفِ عَلَيْهِ الْمُؤْفِقِ عَلَيْلُ اللَّهُ اللَّهُ الْفُولِ وَلَيْ الْمُؤْفِقِ عَلَى اللَّهُ اللَّهُ الْمُؤْفِقُ الْمُؤْفِقِ الْفَالِقُولِ اللَّهُ الْمُؤْفِقِ اللْمُؤْفِقِ الْمُؤْفِقِ اللْمُؤْفِقِ الْمُؤْفِقِ الْمُؤْفِقِ الْمُؤْف

البَحث الرابع في القضايا الموجهة

١٩٨ لَا بُدُّ لِنِسْبَةِ الْمَحْمُولَاتِ إِلَى الْمَوْضُوعَاتِ مِنْ كَيْفِيَّةِ إِيْجَابِيَّةً كَانَتِ النِّسْبَةَ اوْ سَلْبِيَّةً كَانَتُ وَرَاةً وَ اللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَ اللَّهُ وَاللَّهُ وَاللَّهُ وَ اللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَ اللَّهُ وَاللَّهُ وَاللللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّهُ وَاللَّ

وع وَ الْقَضَايَا الْمُوجَّهُمُّ النَّبِي جُرَتِ الْعَادَةُ بِالْبَحْبِ غَنْهَا وَ عَنْ اَحْكَافِهَا ثَلَفَ عَشَرَةً قَضِيَّةً مِنْهَا بَرَكَبُتُ مِنْ النَّبِي حَقَيْقَتُهَا النَّجَابُ فَقَطْ اوْ سَلْبُ فَقَطْ وَمِنْهَا مُرَكَّبُةً وَ هِيَ النَّبِي حَقَيْقَتُهَا تَرَكَّبُتُ مِنْ النَّبِي حَقَيْقَتُهَا تَرَكَّبُتُ مِنْ النَّبِي حَقَيْقَتُهَا تَرَكَّبُتُ مِنْ النَّبِي حَقَيْقَتُهَا تَرَكَّبُتُ مِنْ النَّبِي حَقَيْقَتُهَا الْمُحَابِ وَسِلْبِ مَعًا .

و الما البسائط فست.

ألأولني

الصُّرُورِيَّةُ الْمُطْلَقَةُ وَ هِيَ النَّبِيُ تَحْكُمُ مِيْهَا بِضُرُورَةِ تُبُوْتِ الْمُحْمُولِ لِلْمُوضُوعِ اوْ سَلْبِهِ عَنْهُ مَا دَامَ ذَاتُ الْمُوضُوعِ مَوْجُودَةً كَقَوْلَنِا بِالضَّرُورَةِ كُلُّ إِنْسَانِ حَيْوَانَ وَبِالضَّرُورَةِ لِاَشْدِي مِنَ الْإِنْسَانِ بِحَجَّرٍ.

الثانية

الدَّائِمَةُ الْمُطْلَقَةُ وَ هِنِيَ الَّتِنِيُ تَحْكُمُ إِنْهَا بِدَوَامِ ثُبُوتِ الْمَحْمُولِ لِلْمَوْضُوعِ اوَ سَلَبِهِ عَنْهُ مَا دَامَ ذَاتَ الْمَوْضُوعِ مُوْجُودَةً وَمِثَا لَهَا إِنْجَابًا وَسَلْبًا مَامَرٌ .

ألثًا لثنة

الْمُشْرُوطَةُ الْعَامَّةُ وَ هِيَ النَّبِي تُحْكُمُ فَيْبَا بِضُرُورَةً ثُبُوتِ الْمُحْمُولِ لَلْمَوْضُوعِ أَوْ سَلْبِهِ عَنْهُ

سا المراج المراج المراج المراج المن المستخرك الأصابع ما دام كاتبا وبالضرورة الشيق

الرابعة

الْهُوا الْمُوا اللّهُ الللّهُ الللّهُ الللّهُ اللللّهُ الللّهُ الللّهُ الللّهُ ال

أخامسة

المطلقة العامَّه وَ هِي البِي سَحَم مِيه بِيهُوْتِ الْمُحْمُوْلِ لِلْمُوْفُوْعِ اوْ سَلْبِهِ عَنْهُ بِالْفِعْلِ كَقَوْلِنَا لِلْمُوفُوعِ اوْ سَلْبِهِ عَنْهُ بِالْفِعْلِ كَقَوْلِنَا لِللَّهُ وَلَيْ الْمُعَامِّ لَا لَيْكُونُ مِنَ الْاِنْسَانِ بِمُثَنَّقِسٍ . يَالْا طَلَاقِ الْعَامِ لاَشَيْقُ مِنَ الْاِنْسَانِ بِمُثَنَقِّسٍ .

السارسة

الْمُمْكِنَةُ الْعَامَّةُ وَهِيَ الَّهِي تُحْكُمُ فِيهَا بِالْ تِفَاعِ الضَّرُورَةِ الْمُطْلَقَةِ عَنِ الْجَانِبِ الْمُخَالِفِ لَلْحُكُم كَقُولِنَا بِالْمُكَانِ الْعَامِّ الْصَّرُورَةِ الْمُطْلَقَةِ عَنِ الْجَانِبِ الْمُخَالِفِ لَلْحُكُم كَقُولِنَا بِالْمُكَانِ الْعَامِّ لاَشَيْقَ مِنَ الْحَارِّبِيَا رِدٍ • بِالْإِمْكَانِ الْعَامِّ لاَشَيْقَ مِنَ الْحَارِّبِيَا رِدٍ •

الا وأما المركبات فسبع

ألأو لني

الْمَسُرُوطَةُ الْخُاصَّةُ وَهِيَ الْمَشُرُوطَةُ الْعَامَّةُ مَعَ قَيْدِ اللَّا دَوَامِ بِحَسَبِ الدَّاتِ وَهِيَ إِنْ كَانَتُ مُوْجِبةً مَشُرُوطَةً عَامَّةً كَقُولِنَا بِالضَّرُورَةِ كُلُّ كَاتِبِ مُتَحَرِّكُ الْاَصَابِعِ مَا دَامَ كَاتِباً لَا دَائِماً فَتَرَكِيْبَها مِنْ مُوْجِبة مُشُرُوطَةً عَامَّةً وَسُالِبَةً مُظْلَقَةً عَامَّةً وَ إِنْ كَانَتُ سَالِبَةً مُشُرُوطَةً عَامَّةً وَ مُوجِبة مُطْلَقَةً عَامَّةً وَ الْمَا يَعِ سَالِبَةً مَشُرُوطَةً عَامَّةً وَ مُوجِبة مُطْلَقَةً عَامَّةً .

الثانية

العُرْمِيةُ الْخَاصَةُ وَهِي الْعُرْمِيَةُ الْعَامَةُ مَعْ قَيْدِ اللادْوَامِ بِحَسَبِ الدَّاتِ وَهِيَ اِنْ كَانْتُ مُوْجِبَةً فَتُرْكِيْبُهَا مِنْ سَالِيَةٍ عُرْمَيْبُهَا مِنْ سَالِيَةٍ عُرْمَيْبُهَا مِنْ سَالِيَةٍ عُرْمَيْةٍ عَامَّةٍ وَمُوْجِبَةٍ مُطْلَقَةٍ عَامَّةٍ وَمُوْجِبَةٍ مُطْلَقَةً عَامَّةٍ وَمُوجِبَةٍ مُطْلَقَةً عَامَّةٍ وَمُوجِبَةً مُطْلَقَةً عَامَّةٍ وَمِثَالُهَا إِنْجَابًا وَسُلْبًا مَامَرٌ •

الثالثة

الْوُجُودِيَّةُ اللَّاضُرُورِيَّةٌ وَهِيَ الْمُطْلَقَةُ الْعَامَّةُ مَعَ قَيْدِ اللَّاضُرُورَةِ بِعَسَبِ الذَّاتِ وَهِيَ إِن كَقُولِنَا كُلُّ اِنْسَانٍ ضَاحِكُ بِالْفِعْلِ لَا بِالضَّرُورَةِ فَقَرْكِيْبُهَا مِنْ مُوجِبَّةٍ مُطْلَقَةٍ عَامَّةٍ وَسَالِبَةٍ مَمدِ وَ إِنْ كَانْتُ سَالِبَةً كُقُولِنَا لَاشَيْقَ مِنَ الْإِنْسَانِ بِضَاحِكِ بِالْفِعْلِ لَا بِالضَّرُورَةِ فَتَرْكِيْبُهَا مِنْ سَ مُطْلَقَةٍ عَامِّةٍ رَمُوجِبَةٍ مُمْكِنَةٍ عَامِّةٍ ه

الرابعة

الوُجُودِيَّةُ اللَّادَائِمَةُ وَهِيَ الْمُطْلَقَةُ الْعَامَّةُ مَّعُ قَيْدِ اللَّادَوَّامِ بِحَسَبِ النَّاتِ وَهِيَ سَوَاءً كَانَتْ مُوجِبَةً الْوَدُولِيَّةُ اللَّادَائِمَةُ وَهِيَ سَوَاءً كَانَتْ مُوجِبَةً وَ الْاَخْرَى سَالِبَةً وَ مِثَالُهَا إِيْجَابًا وَ سَالِبَةً وَ مِثَالُهَا إِيْجَابًا وَسَالِبَةً فَا مَامَرُ ه

ألخامسة

الوَثَتِيَّةُ وَهِيَ النِّي تَعْكُمُ فِيهَا بِضَرَوْرَةِ تَبُوْتِ الْمُحْمُولِ لِلمُوفَوْعِ اوْسَلْبِهِ عَنْهُ فِي وَقْتِ مُعَيَّنِ مِنَ اوْتَاتِ وَجُودِ الْمَوْفُوعِ مُقَيَّدُا بِاللَّادَ وَام بِحَسَبِ الذَّاتِ وَهِيَ انْ كَانَتَ مُوجِبَةً كَقُولِنَا بِالضَّرُورَةِ كُلُ قَمْرٍ مُنْخَسِفُ وَقْتَ حَيْلُولَةِ الأرْضِ بَيْفَةً وَبَيْنَ الشَّمْسِ لاَدَائِبًا فَتَرْكِيْبُهَا مِنْ مُوجِبَةٍ وَقْتِيَّةٍ مُطْلَقَةً وَسَالِبَةً مُطْلَقَةً عَامَّةً وَانْ كَانَتُ سَالِبَةً كَقُولِنَا بِالضَّرُورَةِ لاَشَيْقَ مِنَ القَمْرِ بِمُنْخَسِفٍ وَقْتَ النَّرْبِيْعِ وَسَالِبَةً مُطْلَقَةً عَامَّةً وَمُوجِبَةً مُطْلَقَةً وَمُوجِبَةً مُطْلَقَةً عَامَّةً وَانْ كَانَتُ سَالِبَةً وَمُوجِبَةً مُطْلَقَةً عَامَّةً وَانْ كَانَتُ اللَّهُ مَعْلَقَةً عَامَّةً وَاللَّهُ وَمُوجِبَةً مُطْلَقَةً عَامَّةً وَاللَّهُ الْعَلَيْ وَمُوجِبَةً مُطْلَقَةً عَامَّةً وَاللَّهُ اللَّهُ الْعَلَيْمِ اللَّهُ الْعَلَقَةِ عَامَةً وَالْهَا اللَّهُ الْعَلَقَةً عَامَةً وَاللَّهُ اللَّهُ اللَّهُ اللَّهُ عَلَيْهِ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ عَلَيْهِ اللَّهُ الللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الل

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المُنْتَشِرَةُ وَهِيَ البَّيْ تُحْكُمُ فِيهَا بِضُرُورَةٍ تُبُوْتِ الْمَحْمُولِ لِلْمَوْمُوعِ أَوْ سَلْبِهِ عَنْهُ فِي وَفْتِ غَيْرِ مُعَيَّنِ مِ مَعَيْنَ اللَّادَوَامِ بِحَسَبِ الذَّاتِ وَهِيَ إِنْكَانَتَ مُوْجِبَةً كَقُولِنَا بِالضَّرُورَةِ مَنْ اللَّدَوَامِ بِحَسَبِ الذَّاتِ وَهِيَ إِنْكَانَتَ مُوْجِبَةً كَقُولِنَا بِالضَّرُورَةِ لَا اللَّذَوَامِ بِحَسَبِ الذَّاتِ وَهِيَ إِنْكَانَتَ مُوْجِبَةً مُطْلَقَةً عَامَّةً عَامَّةً وَ اللَّهِ مُطْلَقَةً وَ سَالِبَةً مُطْلَقَةً عَامَّةً عَامَّةً وَ إِنْ كَانَتَ سَالِبَةً كَقُولِنَا بِالضَّرُورَةِ لَا شَيْعَ مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتِ مَا لاَ دَائِمًا فَتَرْكِيْبُهَا مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ دَائِمًا فَتَرْكِيْبُهَا مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ دَائِمًا فَتَرْكِيْبُهَا مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ دَائِمًا فَتَرَكِيْبُهَا مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ دَائِمًا فَتَرَكِيْبُهَا مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ دَائِمًا فَتَرَكِيْبُهَا مِنَ الْانْسَانِ بِمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ ذَائِمًا فَتَوْكِيْبُهَا مِنَ الْانْسَانِ بَمُتَنَفِّسٍ فِي وَقَتْ مَا لاَ ذَائِمًا فِي مُطْلَقَةً وَمُولِنَا بِالضَّرِورَةِ لاَ شَيْعَى مِنَ الْانْسَانِ بِمُتَنْفِسٍ فِي وَقَتْ مَا لاَ وَالْمَا فِي الْفَالِدِي الْفَالِيْةِ مُنْتَشِرَةٍ مُطْلَقَةً وَمُولِنَا بِالضَّرِورَةِ لاَ شَيْعَى مِنَ الْانْسَانِ بِمِتَنْفِسِ فِي وَقَتْ مَا لاَنْ اللّهُ اللّهُ اللّهُ اللْفَلَقَةِ عَامَّةً عَامِيةً وَاللّهُ اللّهُ اللْفَالِي اللْفَالْولِي اللْفَالِقَةِ عَامِلًا لَقَالِمُ الللّهُ اللّهُ اللّهُ اللّهَ اللْفَالِي الللّهُ اللْفَاقِ اللْفَالِي اللْفَالَةِ الْمُعْلِقَةُ عَامِلًا لَهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الْفُلْولِي الْمِلْقَاقِ الْمِلْقَاقِ الْمَالِقَةُ اللّهُ اللّهُ الللللّهُ اللّهُ اللّهُ اللّهُ الْفَالِقُ الْمُنْ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ الللللّهُ اللّهُ الللّهُ اللّهُ اللللّهُ اللللللّهُ الللّهُ

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الفصل الثاني في اقسام الشرطية

الله المُحْزِهُ الْأَوْلُ مِنْهَا يُسَمَّى مُقَدَّمًا وَالثَّانِيُ تَالِيًّا وَهِيَ إِمَّا مُقْصِلَةً أَوْ مُنْفَصِلَةً أَمَّا الْمُقْصِلَةً فَإِمَّا لُوُومِيةً وَالنَّصَانَةُ فَإِمَّا لُوُومِيةً وَهِيَ النَّهِيُّ يَكُولُ فِيْهَا مِدْقُ النَّالِيُ عَلَى تَقْدِيْرِ مِدْقِ الْمُقَدِّمِ لِعَلاَقَةٍ بَيْنَهُمَا تُوجِبُ ذَلِكَ كَالْعِلَيَّةِ وَالنَّصَانُ الْمُقَدِّمِ لِعَلاَقَةٍ بَيْنَهُمَا تُوجِبُ ذَلِكَ كَالْعِلَيَّةِ وَالنَّصَانُ الْمُقَدِّمِ لِعَلاَقَةٍ بَيْنَهُمَا تُوجِبُ ذَلِكَ كَالْعِلَيَّةِ وَالنَّصَالُ الْمُقَدِّمِ لِعَلاَقَةٍ بَيْنَهُمَا تُوجِبُ ذَلِكَ كَالْعِلَيَّةِ وَالنَّصَانُ الْمُقَدِّمِ النَّهِ اللهِ الْمُقَدِّمِ لَهُ وَاللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللهُ ال

عه و سَالِبَةً كُلِّ وَاحِدَةً مِنْ هَٰذِهِ الْقَضَايا الثَّمَانِ هِنَى الَّذِيْ يُرْفَعُ فِيْهَا مَا حُكِمَ بِهِ فِي مُوجِبَتِهَا فَسَالِبَةً الْكُورُ مِ تُسَمَّى سَالِبَةً وَ سَالِبَةً الْعِنَادِ تُسَمَّى سَالِبَةً وَسَالِبَةً الْعَنَادِ تُسَمَّى سَالِبَةً عِنَادِيَّةً وَسَالِبَةً الْإِنْفَاقِ تُسَمِّى سَالِبَةً الْعَنَادِ تُسَمَّى سَالِبَةً عَنَادِيَّةً وَسَالِبَةً الْعَنَادِ عَسَمَى سَالِبَةً الْعَنَادِ عَسَمَى سَالِبَةً الْعَنَادِ عَسَمَى سَالِبَةً الْعَنَادِ عَنَادِيَّةً وَسَالِبَةً الْعَنَادِ عَلَى اللّهَ عَنَادِيَّةً وَسَالِبَةً الْعَنَادِ عَلَيْدَةً وَسَالِبَةً الْعَنَادِ عَلَى اللّهَ عَنَادِيَّةً وَسَالِبَةً الْعَنَادِ عَسَمَى اللّهَ الْعَنَادِ عَلَى اللّهَ عَنَادِيَّةً وَسَالِبَةً الْعَنَادِ عَلَيْدَةً عَنَادٍ عَلَيْدَةً وَسَالِبَةً الْعَنَادِ عَلَيْدَ الْعَنَادِ عَلَيْدَ عَلَى اللّهُ الْعَنَادِ عَلَادًا عَلَيْ اللّهُ الْعَنَادِ عَلَيْدُ الْعَنَادِ عَلَيْهِ عَنَادِ عَنَادٍ عَنَادِ عَلَيْ اللّهُ عَلَيْدُ وَمِيْلُهُ الْعَنَادِ عَلَيْدَ عَلَيْهِ اللّهِ عَلَيْكُ الْعَنَادِ عَلَيْدُ عَلَى اللّهُ اللّهُ الْعَنَادِ عَلَيْدُ اللّهُ الْعَنَادِ عَلَيْدُ الْعَنَادِ عَلَيْدُ الْعَنَادِ عَلَيْدُ الْعَنَادِ عَلَيْدَ وَالْعَلَى الْعَنَادِ عَلَيْكُ الْعَنَادِ عَلَيْدُ الْعَنَادِ عَلَيْكُ الْعَنَادِ عَلَيْكُ الْعَنَادِ عَلَيْكُ الْعَنْ الْعَنَادِ عَلَيْكُ الْعَنَادِ عَلَيْكُ الْعَنَادِ عَلَيْكُ الْعَنَادِ عَلَيْكُونُ وَالْعَلَاقِ عَلَيْكُولُ الْعَنَادِ عَلَيْكُ الْعَنْهِ عَلَيْكُولِ الْعَنْكُولُ الْعَلَى الْعَلَاقِ عَلَيْكُ الْعَلَى الْعَلَاقِ عَلَيْكُو الْعُلِي وَالْعَلَاقِ عَلَيْكُوا اللّهُ الْعَلَى اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الْعَلَى اللّهُ الْعُلِي اللّهُ الللّهُ اللّهُ ال

٥٥ وَ الْمُنْصِلَةُ الْمُوْجِبَةُ تَصْدُقُ عَنْ صَادِقَيْنِ وَعَنْ كَاذِبِيْنِ وَعَنْ مَجْهُولِ الصِّدْقِ وَ الْمُؤْبِ وَعَنْ مَجْهُولِ الصِّدْقِ وَ الْمُؤْبِ وَعَنْ مَخْهُولِ الصِّدْقِ وَ الْمُؤْبِ وَعَنْ مَقَدَّمٍ كَاذِبِ وَ تَكَذِبُ عَى جُزْئِينِ كَاذِبِيْنِ مَقَدَّمٍ كَاذِبِ وَتَكَذِبُ عَى جُزْئِينِ كَاذِبِيْنِ وَعَنْ مَقَدَّمٍ كَاذِبِ وَتَكَلِّبُ عَلَى جُزْئِينِ كَاذِبِينِ وَعَنْ مَادِقِيْنِ هَذَا الْذَا كَانَتُ لُومِيدٌ وَ امَّا إِذَا كَانَتُ وَعَنْ مَادِقِيْنِ هَذَا الْذَا كَانَتُ لَرُومِيدٌ وَ امَّا إِذَا كَانَتُ

َ إِنَّهَا تَبَيْ فَكُوْبِهُا عَنْ مَا دِفَيْنِ مُحَالً • وَ الْمُنْفَصِلَةُ الْمُوجِبَةُ الْحَقِيْقَيَّةُ تَصْدُقُ عَنْ مَا دِقِي مَا فِي عَنْ مَا دِقِي وَ كَا ذِبِهِ مَا فِعَةُ الْجَمْعِ تَصْدُقُ عَنْ كَا ذِبِيْنِ وَ عَنْ مَا دِقِ وَ كَا ذِبِهِ مَا فِي وَكَا ذِبِهِ وَتَكْذِبُ عَنْ كَا ذِبَيْنِ • وَ السَّالِهِ عَنَّا لَكُوبَةً وَتَكُوبُ عَمَّا تَصْدُقُ عَنْ مَا دِقِي وَ كَا ذِبِهِ وَتَكْذِبُ عَنْ كَا ذِبَيْنِ • وَ السَّالِهِ عَمَّا تَصْدُقُ عَنْهُ الْمُوجِبَةُ •

٩٩ وكُلِيَّةُ الشَّرْطِيَّةِ اَنْ يَكُونَ النَّالِي لَا رَمَّا اَوْ مُعَانِدُا لِلْمَقَدُّمِ عَلَى جَبِيْعِ الْآوْمَاعِ النَّبِي يُمْنَى اجْتِمَا عَهُ حَصُولَةُ مَعَهَا وَهِيَ الْاَوْمَاعُ النَّبِي تَعْصُلُ لَهُ بِسَبَبِ الْتَبْرَانِ الْاَمُورِ النَّي يُمْنَى اجْتِمَا عَهَا مَعَهُ وَ الْجُرْئِيَّةُ اَنْ تَكُونَ كَذَالِكَ عَلَى بَعْفِ هٰذِهِ الْآوْمَاعِ وَالشَّعْصُوْمَةُ اَنْ تَكُونَ كَذَالِكَ عَلَى وَفَعِ مَعَيَّى وَ وَ الْجُرْئِيَّةُ اَنْ تَكُونَ كَذَالِكَ عَلَى وَفَعِ مَعَيَّى وَ وَ الشَّعْصُومَةُ اَنْ تَكُونَ كَذَالِكَ عَلَى وَفَعِ مَعَيَّى وَ وَ السَّالِهِ وَالْمُورِ السَّالِيَةِ الْكَلِيَّةِ فِيهِمَا وَمُ مَنْ الْمُنْفَصِلَةِ وَالْمُورِ السَّالِيَةِ الْكَلِّيَّةِ فِيهِمَا قَدْ لَا يَكُونَ وَ السَّالِيَةِ الْجُرْئِيَّةِ فِيهِمَا قَدْ لَا يُكُونَ وَ السَّالِيَةِ الْمُؤْمِلِةَ وَالْمُ وَالْوَى السَّالِيَةِ الْمُؤْمِلِةَ وَالْمُولِ الْمُلِي وَالْمُولِ الْمُؤْمِلِةَ وَاللَّهُ الْمُؤْمِلِةَ وَالْمُؤْمِلَةِ وَالْمُؤْمِلِةَ وَالْمُؤْمِ اللْمُؤْمِلِةَ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِي الْمُؤْمِلِةَ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِهُ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِةِ وَالْمُؤْمِلِي الْمُؤْمِلِةِ وَالْمُؤْمِلِةَ وَالْمُؤْمِلِةِ وَالْمُؤْمِلِةِ وَالْمُؤْمِلِهُ وَالْمُؤْمِلِةُ وَالْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِةُ وَالْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِ الْمُؤْمِلِي الْمُؤْمِلِي الْمُؤْمِلِقُومُ الْمُؤْمِلِي ال

٧٥ وَ الشَّرْطِيَّةُ قَدْ تَتَرَكَّبُ عَنْ حَبْلِيَّتَيْنِ وَ عَنْ مُتَّصِلَةٍ وَ عَنْ مُنْفَصِلَتَيْنِ وَ عَنْ مُنْفَصِلَةٍ وَ مُنْفَصِلَةٍ مَنْ هُذِهِ الثَّلْثَةِ الْآخِيْرَةِ نِي الْمُتَّصِلَةِ تَعَنَّمُ الْمُنْفَصِلَةِ فَاللَّهُ الْمُنْفَصِلَةِ فَاللَّهُ مُعَدَّمَهَا إِنَّمَا يَتُمَيَّزُ عَنْ تَنْفَسِمُ إِلَى قِسْمَيْنِ لِإِمْتِيَازِ مُقَدَّمِهَا عَنْ تَالِيْهَا بِالطَّبْعِ بَجِلاَف الْمُنْفَصِلَةِ فَاللَّهُ مُعَدَّمَهَا إِنَّمَا يَتُمَيَّزُ عَنْ تَالِيْهَا بِالطَّبْعِ بَجِلاَف الْمُنْفَصِلَةِ فَاللَّهُ مُعَدَّمَهَا إِنَّمَا يَتُمَيِّزُ عَنْ تَالِيْهَا بِالطَّبْعِ بَجِلاَف الْمُنْفَصِلَةِ فَاللَّهُ مُعَدَّمَها إِنَّمَا يَتُمَا يَنْفَسِكَ عَنْ تَالِيْهَا بِالطَّبْعِ بَجِلاَف الْمُثْلِقُ فَعَلَيْكَ بِاسْتِطْرَاجِهَا عَنْ نَفْسِكَ . تَالَيْهَا بِالطَّبْعِ بَجِلاَف الْمُثْلِقُ فَعَلَيْكَ بِاسْتِطْرَاجِهَا عَنْ نَفْسِكَ .

اَلْفَصْلُ الثَّالِثُ فِي اَحْكَامِ الْقَضَايَا وَفِيْهِ اَرْبَعَةُ مَبَاحِثُ الْفَضَايَا وَفِيْهِ اَرْبَعَةُ مَبَاحِثُ الْفَضَايَا وَفِيْهِ اَرْبَعَةُ مَبَاحِثُ الْفَالُولُ فِي النَّنَا قَضِ الْبَعْثُ الْأُولُ فِي النَّنَا قَضِ

٨٥ وَ حَدَّوْهُ بِأَنَّهُ اِحْتِلَافُ عَضِيَّتَيْنِ بِالْإِبْجَابِ وَ السَّلْبِ بِحَيْثُ يَقْتَضِي لِدَاتِهِ الْ يُكُونَ الْحَدَّلَيْهَا مَادِقَةً وَ الْاَخْرَى كَاذِبَةً ه

٥٥ وَلاَ يَنْكُمُ قُلُ النَّفَاقُضُ فِي الْمُعْصُوْمَتَنَيْ إِلَّا عِنْدُ اتِّعَادِ الْمُوْضُوْعِ وَ يَنْدَرِجُ فَيْهِ وَحُدَةُ الشَّرَطِ وَ الْمُوضُوعِ وَ يَنْدَرِجُ فَيْهِ وَحُدَةً الشَّرَطِ وَ الْمُكَانِ وَ الْقَالَةِ وَ الْفُوقِةِ وَ الْفُولِ وَ يُنْدَرِجُ فِيْهِ وَحُدَةُ الزَّمَانِ وَ الْمُكَانِ وَ الْإِضَافَةَ وَ الْفُوقِةِ وَ الْفُولِ وَ يُنْدَرِجُ فِيْهِ وَحُدَةً الزَّمَانِ وَ الْمُكَانِ وَ الْأَضَافَةَ وَ الْفُوقِةِ وَ الْفُولِ وَ يُنْدَرِجُ فِيْهِ وَحُدَةً الزَّمَانِ وَ الْمُكَانِ وَ الْأَضَافَةَ وَ الْفُولِةِ وَ الْفُولِ وَ يُنْدَرِجُ فِيهِ وَحُدَةً الزَّمَانِ وَ الْمُكَانِ وَ الْمُعَافِةَ وَ الْفُولِةِ وَ الْفُولِةِ وَ الْفُولِةِ وَ الْفُولِةِ وَ الْفُولِةِ وَ الْفُولِةِ وَ الْمُعَانِ وَ الْمُعَانِي وَ الْمُعَافِقِ وَ الْفُولِةِ وَ الْفُولِةِ وَ الْمُعَانِ الْمُعَانِ وَ الْمُعَانِ الْمُعَانِ الْمُعَانِ الْمُعَانِ وَ الْمُعَانِ وَ الْمُعَانِ الْمُعَانِ وَ الْمُعَانِ الْمُعَانِ وَ الْمُعَانِ وَالْمُعَانِ وَ الْمُعَانِ وَالْمُعَانِ وَ الْمُعَانِ وَالْمُعَانِ وَالْمُوالِ وَالْمُعَانِ وَالْمُعَانِ وَالْمُعَانِ وَالْمُعَانِ وَالْمُعِلِ وَالْمُعِلَ فَالْمُعَانِ وَالْمُعَانِ وَالْمُعَانِ وَالْمُ

رَ اللهُ مِن اللهُ مِنَ الْاِخْتِلَافِ بِالْكَبِيَّةِ لِصِدْقِ الْجُزْئِيِّتَيْنِ وَكِذْبِ الْكُلِيَّتَيْنِ فِي ون المورى مد عم مِن المُحُمُولِ وَلابُدُّ مِنَ الْإِخْتِلَافِ بِالْجِهْةِ فِي الْكُلِّ لِصِدْقِ الْمُمُكِنَتَيْنِ

مَ مُرُورِيَّةٍ الْمُطْلَقَةِ الْمُكِنَةُ الْعَامَةُ فِي سَلْبَ الضَّرُورَةِ مَعُ الضَّرُورَةِ مِبًّا يَتَنَاقَضَانِ مِن كُلِّ الْاَوْمَاتِ يُنَافِيْهِ الْایْجابُ مِن كُلِّ الْاَوْمَاتِ يَنَافِيْهِ الْایْجابُ مِن مَ وَبِالْعَنْسِ وَ وَبَقَيْضُ الْمُشَرُوطَةِ الْعَامِّةِ الْجِينِيَّةُ النَّمُونَةُ اعْنِى النِّيْ حُمِم فَيْهَا بِرَفِع مِن الْجَانِبِ الْمُخَالِفِ كَقُولِنَا كُلُّ مَنْ بِهِ ذَاتُ الْجَنْبِ يُمْبُنُ أَنْ يَسْعِلَ مَن بَعْفِ الْوَعْمِ الْمُخَالِفِ كَقُولِنَا كُلُّ مَنْ بِهِ ذَاتُ الْجُنْبِ يُمْبُنُ أَنْ يَسْعِلَ فَيْ بَعْفِ الْمُكَانِيَةِ الْعَامَةِ الْحِينِيَّةُ الْمُطْلَقَةُ اَعْنَى الَّذِي حُمِمَ فِيهَا بِرَفِع فِي بَعْفِ الْمُؤْمِّ وَالْمَالُولِ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَاللَّهُ مِنْ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَاللَّهُ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمَالُولِ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمِيْ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمُؤْمُ وَمِقَالُهَا مَامَرً وَالْمَالُولَةُ الْمُؤْمِولِ الْمُؤْمُومِ وَمِثَالُهَا مَامُولُ وَالْمُؤْمُ وَالْمُ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمَالُولَةِ الْمُعْمُ وَمُولِ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمُؤْمُ وَالْمُ الْمُؤْمُومِ وَمِثَالُهَا مَامَرً وَالْمُولِ الْمُؤْمُومُ وَمِثَالُهَا مَامُولُ الْمُؤْمِ وَمِثَالُهَا مَامُولُ الْمُؤْمِ وَمِثَالُهَا مَامُولُ الْمُؤْمِ وَمِثَالُهَا مَامُولُولُ الْمُؤْمِ وَالْمَالُولُهُ الْمُؤْمِ وَالْمُعْمُ وَالْمُ الْمُؤْمُ وَالْمُؤْمِ وَالْمُؤْمُ وَالْمُؤْمِ وَالْمُلْولُ الْمُؤْمِ وَالْمُؤْمِ الْمُؤْمِ وَالْمُؤْمِ وَالْمُؤْمِ وَمُولُ الْمُؤْمُ وَالْمُؤْمِ وَالْمُؤْمِ وَالْمُؤْمُ وَالْمُؤْمِ وَالْمُولُ الْمُؤْمِ وَالْمُؤْمُ وَالْمُؤْمِ وَالْمُلْمُؤُمُ وَالْمُؤْمِ وَالْمُؤْمِ وَالْمُؤْمِ الْمُؤْمُ وَالْمُولِ الْمُؤْمِ الْمُعْمُولُ الْمُؤْمِ الْمُؤْمِ الْمُؤْمِ الْمُؤْمِ الْ

٩٢ وَ أَمَّا الشَّرْطِيَّةُ فَنَقِيْضُ الْكُلِّيَّةِ مِنْهَا الْجُزْئِيَّةُ الْمُوَافِقَةُ فِي الْجِنْسِ وَالنَّوْعِ وَالْمُخَالِفَةُ فِي الْكَيفَ وَ الْكُمْ وَبِالْعَكْسِ .

البيمث الثاني في العكس المستوى

وَ هُو عِبَارَةُ عَنْ جَعْلِ الْجَزْهِ الْآلِ مِنَ الْقَضِيَّةِ ثَانِياً وَ النَّانِيُ اَوَلَا مَعُ بَقَاءِ الصِّدْقِ وَ الْكَيْفِ بِحَالِهِمَا وَ هُو عِبَارَةُ عَنْ جَعْلِ الْجَزْهِ الْآلِي الْقَضِيَّةِ ثَانِياً وَ النَّالَةِ الْعَامَّةُ الْعَامَّةُ السَّوَالِبُ فَالْ كَانَتُ كُلِيَّةً فَسَبْعُ مِنْهَا وَهِي الْوَقْتَيِّتَانِ وَ الْوَجُودِيَّتَانِ وَ الْمُمَّيِّنَانِ وَ الْمُطْلَقَةُ الْعَامَّةُ لَا السَّوَالِبُ فَالْ كَانَتُ كُلِيقًا فَسَبْعُ مِنْهَا وَهِي الْوَقْتَيِّقُ لِصِدْقِ قُولِنا بِالضَّرُو رَاةٍ لاَ شَيْفَ مِنَ الْقَسَرِ بِمُنْفَسِفِ

الله المَّا الصَّرُورِيَّةُ وَالدَّائِمَةُ الْمُطْلَقَنَانِ فَتَنْعَكِسَانِ دَائِمَةٌ كُلِيَّةً لِاللَّهُ اِذَا صَدَقَ بِالصَّرُورَةِ اوْدائِما لا شَيْقَ مِنْ جَبَ وَ اللَّا فَبَعْضُ جَبَ بِالْإِطْلَاقِ الْعَامِ وَهُومَعَ الْاصْلِ يُنْتِمُ بَعْضُ بَ لَا شَيْقَ مِنْ جَبَ فَدُائِمًا لا شَيْقَ مِنْ جَبَ وَ اللَّا فَبَعْضُ جَبَ بِالْإِطْلَاقِ الْعَامِ وَهُومَعَ الْاصْلِ يُنْتِمُ بَعْضُ بَ لَا شَيْقَ مِنْ جَبَ فَدَائِمًا لا شَيْقَ مِنْ جَبَ فَ التَّالِمَةِ وَ هُو مُحَالُ وَ لَيْنَا لِمُ اللَّا الْمُعَلِي وَلَا اللَّهُ الْمُعَلِي وَلَا اللَّهُ الْمُعَلِي وَلَا اللَّهُ الْمُعَلِي السَّرُورِيَّةِ وَ دَائِمًا فِي الشَّالِقِ النَّالِمَةِ وَهُو مُحَالُ وَ اللَّهُ الْمُعَلِي السَّرُورِيَّةِ وَ دَائِمًا فِي الشَّالِ اللَّهُ اللَّهُ الْمُعَلِي وَلَيْ اللَّهُ الْمُعَلِي اللَّهُ الْمُعَلِي اللَّهُ اللَّهُ الْمُعَلِي السَّلُولُ وَلِيَّةً وَ دَائِمًا فِي الشَّالِ اللَّهُ الْمُعَلِي اللَّهُ اللهُ اللَّهُ الْمُلْولُ وَلَا اللَّهُ اللَّهُ الْمُ الْمُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الْمُعَلِي اللَّهُ الْمُلَالِقُ الْمُعْمِلُولُ اللَّهُ الْمُعْتِي اللَّهُ الْمُعْلِقُ اللَّهُ الْمُعْلِي اللَّهُ الْمُعْلِي اللَّهُ الللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الللَّهُ اللَّهُ اللللْمُ الللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الللللْمُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الللَّهُ اللَّهُ الللَّهُ اللَّهُ الللَّهُ اللَّهُ

وه وَ أَمَّا الْمَشُرُونُ طُقُو الْعُرُونِيَّةُ الْعَامَّتَانِ فَتَنْعَبُسَانِ عُرْفِيَّةً عَامَّةً كُلَيِّةَ لَا قَامَ الْمَشُرُونُ طُقَو الْعَرُونِيَّةُ الْعَامَّةَ مِنْ بَ جَ مَادَامُ جَ حَيْنَ هُو بَ وَهُو مَع لاَ شَيْقَ مِنْ جَ بَ مَادَامُ جَ فَذَائِمًا لاَ شَيْقَ مِنْ بَ جَ مَادَامُ بَ وَ اللّا فَبَعْضُ بَ جَ حَيْنَ هُو بَ وَهُو مَع الْأَصْلِ يُنْتِجُ بَعْضُ بَ لِيس بَ حِينَ هُو بَ وَهُو مُعَالً و وَامَّا الْمُشْرُوطُةُ وَالعُرُفِيَّةُ الْخَاصَّنَانِ فَتَنْعَكسَان الْأَصْلِ يُنْتَبِعُ بَعْضُ بَ لِيس بَ حِينَ هُو بَ وَهُو مُعَالً و وَامَّا اللهُ وَامَّا اللهُ دَوَامُ فِي الْبَعْضِ عَرْفَيْهُ الْعَامِّةُ لِلْعَامِّتَيْقِي وَامَّا اللّا دَوَامُ فِي الْبَعْضِ الْمَا الْعُرْفِيَّةُ الْعَامِّةُ لِلْعَامِّتَيْقِي وَامَّا اللّا دَوَامُ فِي الْبَعْضِ عَنْ بَ جَ بِالْإِطْلاقِ الْعَامِّ لَصَدَق لاَ شَيْقَ مِنْ بَ جَ دَائِمًا فَتَنْعَكِسُ إِلَى لاَ شَيْقَ مِنْ بَ جَ دَائِمًا وَتَدَاكُانَ كُلُ جَ بَ إِلْفِعْلَ هُذَا خُلْفُ •

٩٩ وَإِنْ كَانَتُ جُزْنِيَّةٌ فَالْمَشُرُوطَةٌ وَ الْعُرُفِيَّةُ الْخَاصَّنَانِ تَنْعَكِسَانِ عُرُفِيَّةٌ خَاصَّةٌ لِا تَهُ اِكَا صَدَق بالضَّرُورَةِ وَدَائِمًا بَعْضُ جَ لَيْسَ جَ مَادَامَ بَ لاَ دَائُمًا لاِنَّا نَفْرَضُ فَا الْمَالُومُ وَ وَهُوَ جَ دَفَدَ جَ بِالْفِعْلُ وَ دَ بَ آيَضًا لِلْاَدُوامِ سِلْبِ الْبَاءُ عَنْهُ وَ لَيْسَ جَ مَادَامَ بَ وَإِلَّا لَكَانَ فَاتَ الْمُوْفُومِ وَهُو جَ دَفَدَ جَ بِالْفِعْلُ وَ دَ بَ آيَضًا لِلْاَدُوامِ سِلْبِ الْبَاءُ عَنْهُ وَ لَيْسَ جَ مَادَامَ بَ وَإِلَّا لَكَانَ جَيْنَ هُو جَ وَقَدَ كَانَ لَيْسَ بَ مَادَامَ جَ هَذَا خُلْفُ وَ إِذَا صَدَق الْجِيمُ وَ الْبَاءُ عَلَيْهِ جَيْنَ هُو جَ وَقَدَ كَانَ لَيْسَ بَ مَادَامَ جَ هَذَا خُلْفُ وَ إِذَا صَدَق الْجِيمُ وَ الْبَاءُ عَلَيْهِ وَتَنَافِيا فَيهِ صَدَقَ بَعْضُ لِلْقَدِيرَ الْمُطْلُوبُ وَ وَامَّا الْبَوَاقِي عَلَيْهُ وَلَا لَكُنَ يَعْضُ لَيْ وَهُو الْمُطْلُوبُ وَ وَامَّا الْبَوَاقِي عَلَيْكِمُ لَيْسَ فِي الشَّرُورَةِ بَعْضُ الْقَمْرِ لَيْسَ بِمُنْفَعَسِفِ وَقَتَ النَّرْبِيْعِ لاَ دَائِمَا فَعُ لَا لَيْكُولُ وَلَا مُعْلَى الْقَامِ لَيْكُولُ الْعَلَمُ لَكُولُ الْعَلَمُ لَيْكُولُ الْمُعَلِيمَ الْمُعْرَاقِ لَيْسَ بِإِلْمُ مُنْ الْفَالِمُ الْمُعْرَاقِ لَاسَانِ وَبِالصَّرُورَةِ بَعْضُ الْقَمْرِ لَيْسَ بِهُ الْمَالِ الْعَامِ لَيْكُولُ الْمَالِقُولُ وَلَوْقَتِيَةً الْمُعْلَى الْمُعَلِيمِ الْمُعَلِيمَ الْمُولُولُ وَلَا الْمُعْرَاقِ الْمُعْلِيمَ الْمُعَلِيمَ الْمُعْرَاقِ الْمَالِمُ الْمَالِمُ الْمُعَلِيمَ الْمُعْلِقِ الْمُعْلِقِ الْمُعْلِى الْمُعْلِى الْمُعْلِى الْمُعْلِى الْعَلَمْ مِنْ الْمُعْلِى الْمُعْلِى الْمُعْلِيمَ الْمُعْلِيمَ الْمُعْلِقِ الْمُعْلِيمَ الْمُعْلِيمُ الْمُعْلِيمَ الْمُعْلِيمَ الْمُعْلِيمُ الْمُعْلِيمِ الْمُعْلِى الْمُعْلِيمِ الْمُعْلِيمَ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِيمِ الْمُعْلِيمُ الْمُعْلِيمَ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِيمُ الْمُعْلِمُ الْمُعْلِمُ الْمُعْلِيمُ الْمُعْلِمُ الْمُعْلِيمُ الْمُعْلِمُ الْمُعْلِمُ الْمُعْلِيمُ الْمُعْلِمُ الْمُعْ

 َ حَدَى الْمُوْمُوعَ وَ اللّهُ الْمُعْدَى الْجِهَاتِ الْآرْبَعِ الْمَدْ كُورَةِ الْبَعْفُ بَ جَ حِيْنَ هُو بَ وَالْالْمُنْ وَ اللّهُ الْمُنْفَقِ مِنْ جَ جَ بِالضَّرُورَةِ اوْ دَائِمُ الْعَلَيْقِ الْمُلْلَقَةُ الْمُلْلَقَةُ مُقَلِّدَةً بِاللّا دَوَامِ امّا الْحِيْلِيَّةُ الْمُلْلَقَةُ مُقَلِّدَةً بِاللّا دَوَامِ امّا الْحِيْلِيَّةُ الْمُلْلَقَةُ مُعْلِقَةً مُقَلِّدَةً بِاللّا دَوَامِ الْمُلْقِةَ الْمُلْلَقَةُ مَنْدَهُ اللّا دَوَامِ فِي الْاَعْلِ الْكُلِّيِ فَلِأَنْهُ لُو كُذَبَ بَعْضَ بَ لَيْسَ جَ بِالْفِعْلِ دَى كُلُّ بَ جَ دَائِمًا فَيْدُ اللّا دَوَامِ فِي الْاَعْلِ الْكُلِّي فَلِأَنْهُ لَوْكُنَا بِالشَّرُورَةِ اوْدَائِمًا كُلُّ جَ بَ الْمُفَلِّةُ إِلَى الْجُوْءِ الْآوَلِ مِنَ الْاَعْلِ وَهُو قُولُكُنَا بِالضَّرُورَةِ اوْدَائِمَا كُلُّ جَ بَ الْمُفَلِّةُ الْمُلْاقِي وَاللّهُ وَاللّهُ وَاللّهُ وَلَا لَا الْمُؤْمِنَ وَهُو لَكُنّا لَا اللّهُ وَلَا لَا اللّهُ وَلَا اللّهُ وَلَا اللّهُ وَاللّهُ وَاللّه

٩٨ وَ أَمَّا الْمُنْكِنَتَانِ فَحَالُهُمّا فِي الْإِنْعِكَاسِ وَعَدَمِهِ غَيْرُ مُعْلُومٍ لِتَوَقَّفِ الْبُرْهَانِ الْمَنْكُورِ لِلْإِنْعِكَاسِ فِيهِمَا عَلَى اِنْكَاجِ الصَّغْرَى الْمُنْكُنَةِ مَعَ الْكَبَرَى الضَّرُورِيَّةِ فِي الشَّكْلِ عَلَى اِنْكَاجِ الصَّغْرَى الْمُنْكَنَةِ مَعَ الْكَبَرَى الضَّرُورِيَّةِ فِي الشَّكْلِ الْاَوْلِ وَالتَّالِيفِ الدَّيْنِ كُلَّ مِنْهُمَا غَيْرُ مُنَحَقَّقٍ وَلِعَدَمِ الطَّفَرِ بِدَلِيْلِ يُوْجِبُ الْإِنْعِكَاسَ وَعَدَمَهُ وَ اَمَّا الشَّرْطِيَّةُ فَالْمَنْصِلَةُ الْمُوجِبَةُ تَنْعَكِسُ مُوجِبَةً جُرْئِيَّةً وَ السَّالِبَة الْكَلِيَّةُ سَالِبَةً كُلِيَّةً إِذْ لَوْمَدَى نَقِيفَى الشَّكْسِ وَالْمَا لِيَةً الْمُوجِبَة مَعَ الْأَصْلِ وَيَاسًا مُنْتَجًا لِلْمُحَالِ وَ آمًا السَّالِيَة الْجُورُنِيَّةُ فَلاَ تَنْعَكِسَ لِصِدْقٍ تَوْلِنَا قَدُ لَا يَكُونُ الْمُنْفَصِلَةُ فَلاَ يَنْعَكِسَ لِصِدْقٍ تَوْلِنا قَدُ لَا يَكُونُ الْمُنْفَصِلَةُ فَلاَ يَنْعَكِسَ لِصِدْقٍ تَوْلِنا قَدُ لَا يَكُونُ الْمُنْفَصِلَةُ فَلاَ يَتَعَرَّرُ فِيهَا الْعَنْسَ لِعَدَمِ الْامْنَيْقِ الْمُنْفَصِلَةُ فَلاَ يَتَعَرَّرُ وَيَهَا الْعَنْسَ لِعَدَمِ الْامْنَيْقِ الْمُنْوِلِيَّ فَلاَ يَتُعَلِّ وَلَيْكَالِ وَ أَمَّا السَّالِيَةُ فَلا يَتَعَرِّ رُفِيهَا الْعَنْسَ لِعَدَمِ الْامْنَانُ مَعَ كَذْبِ الْعَلْسِ وَ أَمَّا السَّالِيَةُ فَلاَ يَتَصَوَّرُ وَيْهَا الْعَنْسَ لِعَدَمِ الْامْنَيْقِ لِيَيْنَ وَلِيَا الْمَالِ وَلَيْكُولُ وَلَا الْمَالِ وَلَا الْمُنْفَصِلَةُ فَلاَ يَتَصَوَّرُ وَيْهَا الْعَنْسَ لِعَدَمِ الْامْنَاقِ مَنْ الْمُنْسَلِ لِعَلَيْ وَلَا الْمَالِ وَاللَّهِ فَي اللَّهُ لِيَكُولُ وَ أَمَّا الْمُنْفُولِ وَلَاللَّهُ الْمُنْ وَلَا الْمُنْ فَي اللَّهُ الْمُ الْمُعْرِقِ وَلَالِهُ الْمُنْ الْمُنْ الْمُنْفِقِ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُعْلِقُولُ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُولُ وَالْمُ الْمُنْ الْمُولِ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُ السَالُ الْمُنْ الْمُعْلِقُ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُعْلِقُولُ الْمُنْ اللْمُ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُعْلِقُولُ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُعْلِقُولُ الْمُل

البَعث الثالث في مكس النقيض

٩٩ وَهُوعِبَارَةً عَنْ جَعَلِ الْجُزِءِ الْأُولِ مِنَ الْقَضِيّةِ نَقِيْضَ النَّانِي وَالنَّانِي عَيْنَ الْأُولِ مَعَ مُخَالَفَة الْأَصْلِ فِي الْكَيْفِ وَ النَّانِي عَيْنَ الْأُولِ مَعَ مُخَالَفَة الْأَصْلِ فِي الْكَيْفِ وَ مُوافَقَتِهِ فِي الصِّدَقِ •

٧٠ وَآمًا الْمُوجِبَاتُ فَانِ كَانَتْ كَلِيَّةُ نَسَيْعُ مِنْهَا وَهِيَ النِّيْ لَا تَنْكِسُ سَوَالِبُهَا بِالْعَلْسِ الْمُسْتَجِي لَا لَمْ يَعْمِ لِيَسَ بِمُلْخَسِفِ وَ قَتْ التَّرْبَيْعِ لَا دَاكُمًا دُونَ عَلْسِهِ لِمَا عَرَفَتَ وَتُلْعَكُسُ الضَّرُورَةِ أَوْ دَائِمًا كُلُّ جَ بَ قَدَائِمًا لَا شَيْعَ مَا لَيْسَ بَ فَهُو جَ بِالْفِعْلِ وَهُو مَعَ الاصلِ يُنْتِعُ بَعْضُ مَا لَيْسَ بَ فَنُو جَ بِالْفِعْلِ وَهُو مَعَ الاصلِ يُنْتَعِ بَعْضُ مَا لَيْسَ بَ فَهُو جَ بِالْفِعْلِ وَهُو مَعَ الاصلِ يُنْتَعِ بَعْضُ مَا لَيْسَ بَ فَهُو جَ بِالْفِعْلِ وَهُو مَعَ الاصلِ يُنْتَعِ بَعْضُ مَا لَيْسَ بَ فَنُو بَ بِالضَّرُورَةِ إِنَّ لَيْعَالِ مَا لَيْسَ بَ فَهُو جَ بِالْفِعْلِ وَهُو مَعَ الاصلِ يُنْتَعِ بَعْضُ مَا لَيْسَ بَ فَهُو جَ بِالشَّرُورَةِ إِنَّ الْمُعْرُوطَةُ وَ الْمُرْفِيَّةُ الْمَا مَنْنَاقِ مَا الشَّورُورَةِ فِي الضَّرُورَةِ إِنَّ النَّامُ وَاللَّا لَكُنْ مَا الْمُسْرُوطَةُ وَ الْمُرْفِيَّةُ الْمَا مَنْنَاقِ مَنْ السَّعْرُورَةِ فَى الصَّرُوطَةُ وَ الْمُرْفِيَّةُ الْمَا مَنْنَاقِ مَنْ الْمُعْرُوطَةُ وَالْمُولِيَّةُ الْمَامِقُ مَنْ الْمَنْ الْمُؤْمِنِيَّةُ مَا مَا لَيْسَ بَ وَهُومَتَ الْاسَادُ مَا الْمُعْرَفِقِ الْمُنْ الْمَنْ الْمَالِيسَ بَ فَهُو جَلَيْ اللَّالُولُ وَاللَّهُ فَيْلِمُ اللَّهُ وَالْمَالُ الْمُؤْمِقِ الْمُنْ الْمُؤْمِقِ الْمَالِقُولُ الْمُعْلِي اللَّهُ وَالْمَالِ وَيَلْوَالُ الْمُؤْمِقِ الْمُؤْمَ عِلْمَا الْمَامِ الْمُنْ اللَّهُ وَالْمَالِ وَيَلْوَمُ لِي الْمُولِ وَيُلْوَامُ لَيْ الْمُعْلِ الْمُؤْمِ الْمَالُولُ وَيُلْوَالُ لِلْمُولِ وَيُلْوَالُ لِلْمُ مُولِ الْمُؤْمِ وَ الْمَوْمُ عَلَالَةُ الْمَالَعُ الْمَالُ وَيَلْوَالْمُ لَو الْمُؤْمِ الْمُولُ وَالْمُؤْمِ الْمُؤْمِ اللَّهُ وَالْمُ الْمُؤْمِ الْمُ

٧١ وَ إِنْ كَا نَتْ جُزِئِيَةً فَالْهَا صَّنَانِ تَنْعَكِسَانِ عُرُفِيَةً خَاصَّةً لاَنَّهُ اِذَا صَدَى بالضَّرُورَةِ اوْدَا بُنَا بعَنْ عَلَى بَعْفَ مَاكَيْسَ بَ لَيْسَ جَ مَا دَامَ لَيْسَ بَ لاَدَابُنَا لاَنَّ لَيْسَ جَ مَا دَامَ لَيْسَ بَ لاَدَابُنَا لاَنَّ لَيْسَ جَ مَا دَامَ لَيْسَ بَ مَا دَامَ لَيْسَ بَ مَا دَامَ لَيْسَ بَ لاَدَابُنَا لاَنَّ لَيْسَ بَ مَا دَامَ عَلَيْسَ بَ بِالْفِعْلِ لِلا دَ وَامِ ثُبُوتِ الْبَاءِ لَهُ وَلَيْسَ جَ مَا دَامَ عَلَيْسَ بَ بَالْفِعْلِ لِلا دَ وَامِ ثُبُوتِ الْبَاءِ لَهُ وَلَيْسَ جَ مَا دَامَ عَلَيْسَ بَ عَلَيْسَ بَ عِلْنَ هُو جَ وَقُدُ كَانَ بَ مَا دَامَ جَ هَٰذَا كُلْفَ وَ لَيْسَ فَوْجَ وَقُدُ كَانَ بَ مَا دَامَ جَ هَذَا كُلْفَ وَ لَيْسَ بَ الْفَوْلُولُ وَ هُو ظَاهِرُ فَبْعَضَ مَالَيْسَ بَ لَيْسَ جَ مَادَامُ لَيْسَ بَ لاَنْ اللهَ رُورَةِ الْمُطْلَقُةَ وَ بَعْضَ الْعَبُولُ وَ هُو ظَاهِرُ فَبْعَضَ مَالَيْسَ بَ لَيْسَ بِالضَّرُورَةِ الْمُطْلِقُةَ وَ بَعْضَ الْقَتْرِ هُولَيْسَ الْمَالُولُولُ وَ وَلَا عَمُولُ الْمُعْلِقِيقِ وَمُلَى لَمْ تَغْعَيْسًا لَمْ تَنْعَيْسَ شَيْعً وَلَيْكُ الْمَالُولُ لِلْ عَرَفْتَ الْمَالُولُ الْمَالُولُ اللّهُ وَلَا الْمَالُولُ الْمَالُولُ اللّهُ وَلَالَا الْمَالُولُولُ الْمَالُولُ الْمَالُولُ اللّهُ الْمُلْلُولُ وَلَالَهُ الْمُلْلُولُ الْمَالُولُ الْمَالُولُ اللّهُ الْمُلْلُولُ الْمَالُولُ اللّهُ الْمُلْلُولُ وَلَالَهُ الْمَالُولُ الْمُ اللّهُ الْمَالِلُولُ اللّهُ الْمَالُولُ الْمُلْفِقُولُ وَلَالَهُ الْمُلِلُولُ الْمُؤْلِلُولُ اللّهُ الْمَالُولُ اللّهُ الْمَالُولُولُ اللّهُ الْمَالُولُ الْمُؤْلِلُولُ اللّهُ الْمَالُولُ اللّهُ الْمَالِلْ الْمُلْلُولُ اللّهُ الْمُ اللّهُ الْمُلْولُ الْمُؤْلُولُ اللّهُ الْمُلْلُولُ اللّهُ الْمَالُولُ اللّهُ الْمَالُولُ اللّهُ الْمُلْلُولُ اللّهُ الْمُلْلُولُ اللّهُ الْمُلْلُولُ الْمُلْلُولُ اللّهُ الْمُ اللّهُ الْمُلْلِلُولُ اللّهُ الْمُلْلِقُ الْمُلْلِقُلُ الْمُعْلِلُولُ اللّهُ الْمُلْلِقُولُ اللّهُ الْمُلْلِلُ الْمُلْلِلْمُ اللّهُ الْمُلْلُولُولُ اللّهُ الْمُلْلُولُ الْمُلْلُ اللّهُ الْمُلْلِلُولُ اللّهُ الْمُلْلُولُ اللّهُ الْمُلْلُولُ ال

٧٧ وَ أَمَّا السَّوَالِبُ كُلِيَّةً كَانَتُ أَوْجُوْنِيَّةً فَلَا تُنْعَبِسُ كَلِيَّةً لِإِجْتِمَالِ كَوْنِ نَقِيْضِ الْمَحْمُولِ أَعُمَّ مِنَ الْمَحْمُولِ أَعُمَّ مِنَ الْمَحْمُولِ أَعُمَّ مِنَ جَ مَا دَامً الْمَوْمُوعِ وَتَنْعَبِسُ الْحَامُّ الْحَامُ الْحَامُ الْحَامُ الْمَعْمُولِ الْحَامُ الْمَا الْمَعْمُولِ الْحَامُ الْمَا الْمَعْمُولِ الْمَا الْمَا الْمَعْمُولِ الْمَا الْمَا الْمَعْمُولِ الْمَا الْمَا الْمَا الْمَا الْمَا الْمَا الْمَا اللَّهُ اللَّهُ اللَّهُ إِذَا صَدَى بِالضَّرُورَةِ الْوَالِمُ الْمَا لا شَيْحَ مِن جَ مِ مَا دَامً

مُوْفُوْعُ وَ نَهُو لَيْسَ بِ الْفِعْلِ وَ وَ جَنِيْ بَعْضِ اوْقَاتِ كُوْنِهِ لَيْسَ بَ وَلَّهُ لَيْسَ بَ وَلَهُ وَامَّا فَيْ بَعْضِ احْكَانِ لَيْسَ بَ وَهُو الْمُدَّعَى وَامَّا فَيْ بَعْضِ احْكَانِ لَيْسَ بَ وَهُو الْمُدَّعَى وَامَّا فَيْ مَنْ بَعْضِ احْكَانِ لَيْسَ بَ وَهُو الْمُدَّعَى وَامَّا فَيْ وَامَّا مَلْ فَيْ وَامَّا فَيْ وَامْ وَامْ

البحث الرابع في تلازم الشرطيات

٣٧ امَّا الْمُتَّصِلَةُ الْمُوْجِبَةُ الْكَالِيَّةُ فَتَسْتُلْزِمُ مُنْفَصِلَةً مَا نِعَةً الْجَمْعِ مِنْ عَيْنِ الْمُقَدِّمِ وَنَقِيْضِ النَّالِيُ وَمَانِعَة الْجَمْعِ مِنْ عَيْنِ الْمُقَدِّمِ وَعَيْنِ النَّالِيُ مُتَعَاكِسَيْنِ عَلَيْهَا وَ الْأَلْبَالُورُمُ وَ الْاِتَّصَالُ وَ الْمُنْفَصِلَةُ الْجَوْنَيْنِ وَ الْأَلُورُمُ وَ الْاِتَّصَالُ وَ الْمُنْفَصِلَةُ الْجَوْنَيْنِ وَ اللّهِ لَبَطُلُ اللّارُومُ وَ الْاِتَّصَالُ وَ الْمُنْفَصِلَةُ الْجَوْنَيْنِ وَ اللّهِ لَمُ اللّهُ وَالْمُنْفَصِلَةُ الْجَوْنَيْنِ وَ اللّهِ لَمُ اللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَالْمُنْفَصِلَة الْجَوْنَيْنِ وَ اللّهُ وَاللّهُ وَاللّهُ وَالْمُواللّهُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَاللّهُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَالْمُؤْمِنَ وَاللّهُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَالْمُؤْمِنَةُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَالْمُؤْمِنَةُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَالْمُؤْمِنَةُ وَالْمُؤْمِنَةُ لِللّهُ وَاللّهُ وَالْمُؤْمِنَةُ لِلللّهُ وَاللّهُ وَالْمُؤْمِنَةُ لِلللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَالْمُؤْمِنَةُ لِلللّهُ وَلَى اللّهُ وَاللّهُ وَالْمُؤْمِنَةُ لِلللّهُ وَاللّهُ وَالِمُواللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُو

اَلْمَقَالَةُ النَّالِثَةُ فِي الْقِيَاسِ وَفِيْهَا خَمْسَةُ فَصُولِ الْمَقَالَةُ النَّالِثَةُ فِي الْقِيَاسِ وَفِيْهَا خَمْسَةُ فَصُولِ الْفَصَلُ الْآولُ فِي تَعْرِيْفِ الْقِيَاسِ وَأَقْسَامِهِ الْفَصَلُ الْآولُ فِي تَعْرِيْفِ الْقِيَاسِ وَأَقْسَامِهِ

على الْقِيَّاسُ فَوْلُ مُولِّفُ مِنْ قَضَايًا إذًا سُلِّمَتْ لَزِمَ عَنْيًا لِذَا تِبًا قُولُ آخَرُ .

٧٥ وَهُو إِسْتِثْنَائِي إِنْكَانَ عَيْنُ النَّلْفَجَةِ آو نَقِيْضُهَا مُذْكُوْرًا فِيْهِ بِالْفَعْلِ كَقُولْنَا اِنْ كَانَ هَٰذُا جَسَّمَا فَهُو مَنْ كُوْرُ فِيْهِ وَ لُو قُلْنَا لِكِنَّهُ لَيْسَ بِمُتَّعَيِّرٍ يَنْتِمُ النَّهُ لَيْسَ بِجِسْمٍ وَ نَقَيْضُهُ مَنْ كُوْرُ فِيْهِ وَ لُو قُلْنَا لِكِنَّهُ لَيْسَ بِمُتَّعَيِّرٍ يَنْتِمُ اللَّهُ لَيْسَ بِجِسْمٍ وَ نَقَيْضُهُ مَنْ كُوْرُ فِيْهِ وَ لُو قُلْنَا لِكِنَّهُ لَيْسَ بِمُتَّعَيِّرٍ يَنْتِمُ اللَّهُ لَيْسَ بِجِسْمٍ وَ نَقَيْضُهُ مَنْ كُوْرُ فِيْهِ وَ لُو قُلْنَا لِكِنَّهُ لَيْسَ بِمُولِّفِ وَ كُلُّ مُولَّفِ حَادِثَ يَنْتِمُ كُلُّ جِسْمٍ حَادِثَ وَ لَكُنَّ مُولَّفِ حَادِثَ يَنْتِمُ كُلُّ جِسْمٍ حَادِثَ لَكُ عَنْقِهِ لِللَّهُ كُلُّ جِسْمٍ مُولِّفُ وَ كُلُّ مُولَّفِ حَادِثَ يَنْتِمُ كُلُّ جِسْمٍ حَادِثَ لَاللَّهُ لَكُولُ اللَّهُ عَلْمَ عَلَى اللَّهُ اللَّهُ عَلَى الللَّهُ عَلَى اللَّهُ عَلَى الللَّهُ عَلَى اللْعَالِ الللْهُ عَلَى اللللَّهُ عَلَى الللْهُ عَلَى اللْهُ عَلَى اللْهُ عَلَى اللَّهُ عَلَى اللللْهُ عَلَى اللللْهُ عَلَى الللْهُ عَلَى الللْهُ عَلَى اللْهُ عَلَى الللْهُ عَلَى اللْهُ عَلَى اللللْهُ عَلَى اللْهُ عَلَى الللْهُ عَلَى اللللْهُ عَلَى الللْهُ عَلَى اللْهُ عَلَى اللْهُ عَلَى اللّهُ عَلَى اللْهُ عَلَى الللّهُ عَلَى اللللْهُ عَلَى الللّهُ عَلَى الللللّهُ عَلَى الللللّهُ عَلَ

٧٧ و مَوْضُوعُ الْمَطْلُوبِ يُسَمَّى اَصْغَرَ وَمُحَمُّولُهُ اَكْبَرُ وَالْقَضِيَّةُ الَّذِي جُعِلَتَ جُزْءَ قِياسٍ تُسَمَى مُفَدِّمَةً وَالْمُقَدِّ مَةُ الَّتِي فِيهَا الاَصْغُر الصُغَر الصُغرى وَ التِّتِي فِيهَا الاَكْبُرُ الْكَبْرَى وَالْمُكَرِّرُ بَيْنَهُمَا حَدًّا اَوْسَطَ وَ الْتَهَدِّ الْمُعَرِّرُ بَيْنَهُمَا حَدًّا اَوْسَطَ وَ الْمَدَّرِي الْمُنْفَقِةِ وَفَعِ الْحَدِ الرَّسَطِ عَنْدَ الْحَدَّيْنِ وَ الْمَدَرِي بِالْكُبْرَى بِالْكُبْرَى يُسَمَّى قَرِيْنَةً وَ ضَرَبًا وَ الْهَيْثَةُ الْحَاصِلَةُ مِن كَيْفَيِّةً وَفَعِ الْحَدِ الرَّسَطِ عَنْدَ الْحَدَّيْنِ وَ الْمَدَّرِي بِالْكُبْرَى فِي بِالْكُبْرَى فِي الْمُدَّلِي الْمُنْفِقِةُ وَفَعْ الْحَدِ الرَّسَطِ عَنْدَ الْحَدَّيْنَ الْمُدَّلِي اللهَ فَرَى الْمُدَالِقُ مِن كَيْفَيِّةً وَفَعِ الْحَدِ الرَّسَطِ عَنْدَ الْحَدِّيْنَ الْمُنْفِقِةً وَفَعِ الْحَدِ الرَّسَطِ عَنْدَ الْحَدِّيْنَ الْمُنْفِقِةِ وَفَعِ الْحَدِي الْمُنْفِقِةِ وَفَعِ الْحَدِي الْمُنْفِقِةِ وَفَعِ الْحَدِي الْمُنْفِقِةِ وَالْمَالُولُ الْمُنْفِقِةُ وَفَعِ الْحَدِي الْمُنْفِقِةِ وَفَعِ الْحَدِي الْمُنْفِقِةُ وَفَعِ الْحَدِي الْمُنْفِقِةُ وَفَعِ الْحَدِي الْمُنْفِقِةُ وَالْمُؤْمِى فِي الْمُنْفِقِةِ وَفَعِ الْمُنْفِقِةِ وَفَرْبًا وَ الْهَيْفُةُ الْحَاصِلَةُ مِن كَيْفِيَّةً وَفَعِ الْحَدِي الْمُنْفِقِةُ وَالْمُ وَالْمُ الْمُنْفِقِةُ وَالْمُؤْمِى الْمُنْفِقِةُ وَالْمُ الْمُنْفِقِةُ وَالْمُؤْمِى الْمُنْفِقِةُ وَالْمُؤْمِى الْمُنْفِقِةُ وَالْمُؤْمِى الْمُنْفِقِةُ وَالْمُؤْمِ الْمُؤْمِى الْمُنْفِقِةُ وَمُعْمِ الْمُؤْمِى وَالْمُؤْمِى الْمُنْفِي الْمُنْفِقِيقِهُ وَالْمُؤْمِى الْمُنْفِقِةُ وَالْمُؤْمِولِ الْمُنْفِقِيمُ الْمُؤْمِى الْمُنْفِقِيمُ وَالْمُؤْمِى الْمُؤْمِ الْمُؤْمِى الْمُؤْمِ الْمُؤْ

الْآخُريْنِ يُسَمَّى شَمُلًا وَهُو اَرْبُعَةً لِأَنَّ الْأَوْسَطَ إِنَّ كَأَنَ مَحْمُولًا فِي الصَّغْرَى وَمُوضُورَ الشَّمُلُ الثَّا نِنِي وَ إِنْ كَانَ مَوْضُوعًا فَيْهِمَا فَهُوَ الشَّمُلُ الثَّا نِنِي وَ إِنْ كَانَ مَوْضُوعًا فَيْهِمَا فَهُوَ السَّمُلُ الثَّا نِنِي وَ إِنْ كَانَ مَوْضُوعًا فَيْهِمَا فَهُوَ السَّمُلُ الثَّا نِنِي وَ إِنْ كَانَ مَوْضُوعًا فِيهِمَا فَهُوَ السَّمُلُ اللَّهُ وَ أَنْ كَانَ مَوْضُوعًا فِي الصَّغَرَى وَمَحْمُولًا فِي الْكَهْرَى فَهُو الشَّمُلُ اللَّهُ اللَّ

٧٨ وَأَمَّ الشَّمُلُ الثَّانِي فَشَرْطُهُ الْهَبَافِ مُقَدِّمَتُهُ بِالْكَيْفِ و كُلِيَّةُ الْكَبْرَى وَإِلَّ يَحْصُلُ الْإِخْتَلِانَ الْمُوْجِبُ لِعِدَمِ الْإِنْتَاجِ وَهُوَ مِدْقَ الْقَيْاسِ مَعَ الْبَجَابِ النَّقِيْجَةِ تَارَةٌ وَمَعَ سَلَبِهَا الْشَرَى وَ هُرُوبَةً النَّاتِجَةُ اَيْضًا ارْبَعَةً و الْأُولُ مِن كُلَيْتَنِي وَالصَّغْرَى مُوجِبَةً يُنتِجُ سَالِيَّةً كُلِيَّةً كَقُولُنا كُلُّ جَ بَ وَلا شَيْقَ السَّغْرَى النَّيْجَةِ الِي الْعَبْرَى الْمُتَنِي وَالصَّغْرَى مُوجِبَةً يُنتِجُ سَالِيَةً كُلِيَّةً وَالْمَعْرَى السَّغْرَى وَالْكُبْرَى الْمُعْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى وَالْكُبْرَى السَّغْرَى وَالْكُبْرَى السَّغْرَى الْمُعْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى السَّغْرَى وَالْكُبْرَى السَّغْرَى وَالْكُبْرَى السَّغْرَى السَّغْرَى وَالْكُبْرَى السَّغْرَى وَالْكُبْرَى اللَّهُ اللَّهُ الْمُؤْلِقُ وَالْمُعْلِقُ وَالْمُؤْلِقُ وَالْمُولُولُ اللَّهُ اللَّهُ اللَّلْ اللَّهُ الللَّهُ اللَّهُ الللَّهُ اللَّهُ ا

٩ ٧ أمَّا الشَّكُلُ التَّالِي فَشَرْطُهُ الْبَجَابُ الصَّغَرَى وَالَّا يَحْصُلُ الْآخِتلافُ وَكُلِّيةً احديى مُقَدِّ مَتَيه

عَنْ النَّهْ النَّهْ اللّهُ اللّهُ اللّهُ اللّهُ اللهُ الله

٥٠ وَ أَمَّا الشَّكُلُ الَّرَابِعُ فَشَرْطُهُ بِحَسَبِ الْكَبِّيَةِ وَ الْكَفِفِيَّةِ اِبْجَابُ الْمُقَدِّمِتَيْنِ مَعَ كُلِيَّةِ الْحَدَائِمَا وَ الَّا يَحْصُلُ الْإِخْتِلَانُ الْمُوْحِبُ لِعَدَمِ الْإِنْتَاجِ هِ وَ ضُرُوبُهُ النَّاتِجَةُ مَانِيَةً هُ الْأَوْلُ مِنْ مُوْجِبَتَيْنِ كُلِيَّتَيْنِ بُنْتِجُ مُوجِبَةً جُزئِيَّةً كَقُولِنَا كُلُّ بَ جَ وَكُلُّ آ بَ فَبَعْضَ جَ آ بِعَكْسِ النَّيْجَةِ هِ النَّانِي مِنْ مُوجِبَتَيْنِ وَ الْكَبْرَى جُزئِيَّةً يُنْتِجُ مُوجِبَةً جُزئِيَّةً كَقُولِنَا كُلُّ بَ جَ وَكُلُّ آ بَ فَلَمْتُونَ النَّالِيَ مِنْ مُوجِبَتَيْنِ وَ النَّبُوكِ جُزئِيَّةً يُنْتِجُ مَالِيَةً كَقُولِنَا كُلُّ بَ جَ وَكُلُّ آ بَ فَلَا شَيْعَ مِنْ جَ آ لِيَامَرُهُ الرَّابِعُ مِنْ كُلِيَّتَيْنِ وَ الصَّغْرَى اللَّهُ يُنْتِجُ سَالِبَةً كَقُولِنَا كُلُّ بَ جَ وَكُلُّ آ بَ فَلَا شَيْعَ مِنْ جَ آ لِيَامَرُهُ الرَّابِعُ مِنْ كُلِيَّتَيْنِ وَ الصَّغْرَى اللَّهُ يَنْتِجُ سَالِبَةً كُولِنَا لَا شَيْعَ مِنْ جَ آ لِيَامَرُهُ الرَّابِعُ مِنْ كُلِيَّتَمْنِ وَ الصَّغْرَى مُوجِبَةً يُنْتِجُ سَالِبَةً كُولِنَا لَا شَيْعَ مِنْ اللَّهُ مِنْ عَلَى اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ مَنْ عَلَيْقِةً كُولُولَا بَعْضَ اللَّهُ اللَّكُونِ الْعَلَى مِنْ اللَّهُ مُؤْمِلُ وَ مُوجِبَةً كُلُولُولَ اللَّهُ مُؤْمِى وَ سَالِبَةً كُلِيَّةً كُبْرَى يُنْتِجُ سَالِبَةً مُؤْمِلُ وَ مُوجِبَةً كُلِيَّةً كُبْرَى يُعْتَعُ سَالِبَةً مُؤْمِلًا بَعْضَى جَ وَلَا شَيْعَ مِنْ آ بَ عَنْ عَنْ عَلَى اللَّهُ مِنْ اللَّهُ مُؤْمِلُ وَ مُوجِبَةً كُلِيَّةً كُبْرَى يُعْتَمُ سَالِيَةً مُؤْمِلًا اللَّالِي مَنْ اللَّهُ مُؤْمِلُ وَ مُوجِبَةً كُلِيَّةً كُنْرُولُ يَعْتَمُ سَالِيَةً مُؤْمِلًا اللَّهُ مُؤْمِلًا اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ عَلَى اللَّهُ الللَّهُ اللَّهُ ا

بغف ب اَيْس جَ و كُلُ ا بَ فَبغف جَ اَيْسَ ا بِعَكْسِ الصَّغْرَى لِيُرْتَدُّ الْيَ الدِ مَوْجِبَةِ كُلِيَّةٍ مُغْرَى وَ سَائِبَةٍ جُرْئِيَةٍ كُنْرَى يُنْتِجُ سَائِبَةً جُرْئِيَةً كَقُولِنَا كُلُّ بَ جَ وَبَغَفُ الْيَسِ جَ لَيْسَ الْبَعْرَى لِيُرْتَدُّ إِلَى النَّالِيقِ وَ النَّامِي وَ النَّامِي مِنْ سَائِبَةً كُلِيَّةً مُغْرَى وَمُوجِبَةٍ جُرْئِيدِ يَ يَنْسَ الْبَعْرَى لِيُرْتَدُّ إِلَى النَّالِيقِ وَ النَّامِي مِنْ اللَّهُ مَنْ عَلَى النَّالِيقِ عَنْسِ النَّرْتِذِ عَلَى اللَّالِيقَ جُرْئِيدِ عَلَى النَّيْخِةِ وَ يَمْنَى بَيْلُ الْخَمْسَةِ الْأَوْلِ بِالْخُلْفِ وَهُومَ مَّ نَقِيفِ النَّنْجَةِ إلَى إِحْدَى النَّانِي لِيقَاسَ اللَّهُ اللَّهُ مِنْ اللَّانِي وَ النَّانِي وَالْمَالُونَ وَ النَّانِي وَالْمَالُونَ وَ النَّانِي لِيقَاسَ عَلَى النَّانِي النَّالِي الْمُعْمَى النَّانِي لِيقَاسَ عَلَيهِ النَّانِي النَّانِي لِيقَاسَ عَلَى النَّانِي اللَّالِي الْمُعْلَى الْمُعْمَى النَّانِي هُوا آ وَ فَكُلُّ وَ الْمُعْلِي وَ الْمَعْلَى وَ النَّالِي الْمُعْمَى النَّالِي الْمُعْلَى الْمُعْمَى اللَّهُ الْمَالِقِ وَ النَّالُونَ وَ الْمُعْلَى مَا النَّالِيةِ الْمُعْلَى الْمُعْلَى اللَّهُ الْمُولِي وَ الْمُعْلَى مِنْ الْمُعْلَى وَ النَّالِيةِ الْمُعْلِي وَ لَيْمَالُولُ وَ الْمُعْلِي وَلَا اللَّالِيَةِ الْمُعْلِي وَالْمُعْلِي وَالْمُعْلِي وَالْمُولِ السَائِيةِ وَلَا اللَّهُ الْمُعْلِي وَالْمُعْلِي وَلَالِي الْمُعْلِي وَالْمُعْلِي وَالْمُعْلِي وَالْمُعْلِي وَالْمُعْلِي وَالْمُولِ الْمُعْلِي وَالْمُعْلِي الْمُعْلِي اللْمُعْلِي وَالْمُعْلِي الْمُعْلِي وَالْمُعْلِي وَالْمُعْلِي وَالْمُعِلْمِ ا

الفصل الثاني في المعتلطات

٨٧ و أمَّا الشَّكُلُ الثَّانِي مُشَرُطُهُ بِيَعَسَبِ الْجِهَةِ امْرَانِ اَحَدُهُمَا صَدْقُ الدَّوَامِ عَلَى الصَّفْرِي اَوْ كُولُ الْكَبْرَى مِنَ الْقَضَايَا الْمُنْعَكَسَةِ السَّوَالَبِ • وَالتَّانِي آنَ لا تُسْتَعْمَلُ الْمُمْكِنَةُ إِلَّا مِعَ الضَّرُورِيَّةِ الْمُطْلَقةِ الْكَبْرَى مِنَ الْقَضَايَا الْمُنْعَكَسَةِ السَّوَالَبِ • وَالتَّانِي آنَ لا تُسْتَعْمَلُ الْمُمْكِنَةُ إِلَّا مِعَ الضَّرُورِيَّةِ الْمُطْلَقةِ الْمُعَالِينَ الْمُشْرُوطَتِينَ وَالنَّيْجَةُ دَائِمَةً إِنْ صَدَقَ الدَّوَامُ عَلَى الْحَدَى مُقَدِّمَتَيْهِ وَاللَّ فَكَالصَّغَرَى مَعْدَونًا عَنْهَا قَيْدُ اللَّذَوامِ وَ اللَّهُ فَرُورَةٍ وَ الصَّرُورَةِ آيَةً ضُرُورَةٍ كَانَتْ •

٨٣ وَ امَّا الشَّكُلُ الثَّالِي فَشَرْطُهُ فِعَلِيَّةُ الصَّغَرَى وَ النَّتَيْجَةُ كَالْكُبُرَى اِنْكَانَتِ الْكَبُرَى غَيْرَ الارْبَعِ وَ اللَّا فَعَلَمُ اللَّادَوَامُ اِنْكَانَتِ الْكَبُرَى الْحَدَى الْعَامِلَيْنِ وَمَضْمُومًا اِليَّهِ اِنْكَانَتُ فَعَكَسِ الصَّغْرَى وَمَضْمُومًا اِليَّهِ اِنْكَانَتُ الْعَكَمُ الْعَامِلَيْنِ وَمَضْمُومًا اِليَّهِ اِنْكَانَتُ الْحَدَى الْعَامِلَيْنِ وَمَضْمُومًا اِليَّهِ اِنْكَانَتُ الْحَدَى الْعَامِلَيْنِ وَمَضْمُومًا اللَّهِ اِنْكَانَتُ الْحَدَى الْعَامِلَيْنِ وَمَضْمُومًا اللَّهُ اللَّهُ وَاللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ وَاللَّهُ اللَّهُ اللَّالَةُ اللَّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ الللّهُ اللّهُ اللللّهُ اللّهُ الللّهُ الللّهُ اللللللّهُ الللّهُ الللّهُ اللّهُ الللللّهُ الللللّهُ اللللللّهُ الللللّهُ الللللّهُ الللللّهُ الللل

٩٥ وَ أَمَّا الشَّكُلُ الرَّابِعُ فَشَرُطُ إِنْتَاجِهِ بِحَسَبِ الْجِهَةِ أَمُورُ خَمْسَةً • الْأَوْلُ كُونَ القياسِ فيد مِن

سَلَعْمَلُة نِهِهِ هِ الثَّالِي مِنْ الْمُنْعِكِسِة السَّادِسِ مِنَ الْمُنْعِكِسِة السَّوالِبِ وَ الْخَامِسُ كَوْنُ حَالَمُ الْمُنْعِكِسِة السَّوالِبِ وَ الْخَامِسُ كَوْنُ حَالَمُ الْمُنْعِكِسِة السَّوالِبِ وَ الْخَامِسُ كَوْنُ حَالَمُ الْمُنْعِكِسِة السَّوالِبِ وَ النَّالِيْقِي الْمُنْعِكِسِة السَّوالِبِ وَ الشَّوْلِيِبِ وَ النَّالِيْقِي الْمُنْعِكِسِة السَّوالِبِ وَ النَّالِيقِي السَّوَيِ الْمُنْعِكِسِة السَّوالِبِ وَ الْأَنْمَ السَّوالِبِ وَ النَّالِي وَ اللَّهُ وَاللَّهُ وَاللْهُ وَاللَّهُ و

الفَصْلُ الثَّالِثُ فِي الْاِقْتَرَانِيَّاتِ الْكَائِنَةِ مِنَ الشَّرَطِيَّاتِ الْكَائِنَةِ مِنَ الشَّرَطِيَّاتِ وَهِي خَمْسَةُ اقْسَام

٥ ١ الفِسْمُ الْاَوْلُ مَا بَتُركَّبُ مِنَ الْمُتَصِّلَات وَالْمَطْبُوعُ مِنْهُ مَا كَانَتِ الشِّرْكَةُ فِي جُزُءِ تَا مِ مِنَ الْمُقَدِّ مَتَيْن وَتَنْعَقِدُ الْاَشْكُلُ الْاَرْبِعَةُ فِيْهِ لَاِنَّهُ انْ كَانَ تَالِيًّا فِي الصَّغْرَى مُفَدَّمًا فِي الْمُعْرَى مُفَدَّمًا وَيَ الْمُعْرَى مُفَدَّمًا وَيَالَى مُقَدَّمًا اللَّا يَعْ وَالْكَانَ مُقَدَّمًا وَيُعْمَا فَهُوَ الشَّكُلُ التَّالِثُ وَإِنكَانَ مُقَدَّمًا وَيُعْمَا فَهُوَ الشَّكُلُ التَّالِي وَإِنكَانَ مُقَدَّمًا وَيُعْمَا فَهُوَ الشَّكُلُ التَّالِثُ وَإِنكَانَ مُقَدَّمًا وَيُعْمَا فَهُوَ الشَّكُلُ التَّالِثُ وَإِنكَانَ مُقَدَّمًا وَيُعْمَا فَهُو الشَّكُلُ التَّالِي وَلَيْ اللَّالِي وَيَعْمَا فَهُو الشَّكُلُ الرَّابِعُ وَشُوا لِنْقَالِ نَتَاجٍ وَعَدَدُ الضَّرُوبِ وَالنَّيْخِيَّةِ فِي الْكَيْفِيةِ فِي الْكَبْرَى فَلَا شَكْلِ كُنَا فِي الْخَمْلِيَّاتِ مِنْ غَيْرِ فَرْقٍ مِتَالُ الضَّرَبِ الْأَوْلِ كُلَمَا كَانَ آ بَ فَهِ وَالْمَاكُونَ مِثَالُ الضَّرَبِ الْأَوْلِ كُلَمَا كَانَ آ بَ فَهِ وَلَيْنَا مُنَا كَانَ آ بَ فَهِ وَلَكُنْ اللَّهُ مَا كُنَّ اللَّهُ الْمُنْ الْمُنْ الْمُعْلُوبِ وَلَا مُعْلَى اللَّهُ وَلَا اللَّهُ وَاللَّهُ وَاللَّهُ مُنْ اللَّهُ مِن الْمُعْلِقِي الللَّهُ وَلَا اللَّهُ وَاللَّهُ وَلَا مُنْ اللَّهُ وَلَا اللَّالِي اللَّهُ عَلَى اللَّهُ مِنْ الْمُعْلِقِي الْمُعْلِقِي اللَّهُ وَلَا اللَّهُ وَلَا لَكُولُ اللَّهُ وَلَا مُنْ اللَّهُ وَلَا مُنْ اللَّهُ اللَّهُ وَلَيْ مُنْ اللَّهُ وَلَى اللَّهُ وَلَا لَاللَّهُ وَلَا لَكُولُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ وَلَى اللَّهُ اللَّهُ اللْهُ اللَّهُ اللَّهُ وَلَا اللَّهُ وَاللَّهُ اللَّهُ اللْلَالُ اللَّهُ الل

١٨ النِيْسُمُ التَّانِي مَا يَتُرَكَّبُ مِنَ الْمُنْفَصِلاَتِ وَ الْمُطْبُوعُ مِنْهُ مَا كَانْتِ السِّرْكَةُ نِي جُزُءِ عَيْرِتَامٍ

مِنَ الْمُقَدِّمَتَيْنِ كَقُولْنِا وَائِمًا إِمَّا كُلُّ آ فِ اَوْكُلُّ جَ وَ وَامَّا كُلُّ وَ وَ اَمَّا كُلُّ وَ وَ يَنْتُهُ الْمُكُلُّ وَ وَ يَعْفِرُمَتَيْنِ كَقُولُنِا وَ ائْمُ الْمُ الْمُكُلُّ الْمَا الْمُكُلُّ الْمَا اللَّهُ الْمُعْتَمِّقُ الْمُعْتَمِّقُ الْمُعْتَمِّقُ الْمُعْتَمِّقُ الْمُعْتَمِلُ الْمُعْتَمِولَةً بَيْنَ الْحَمْلِيَّتِيْنِ مَعْتَبَرَةً هَهُنَا بَيْنَ الْمُتَشَارِكَيْنِ وَ فَالشَّوالِكُيْنِ وَ السَّرَائِطُ الْمُعْتَمِينَ الْمُعْتَمِلَةُ وَ السَّرَائِطُ الْمُعْتَمِلَةُ وَ السَّرَائِطُ الْمُعْتَمِلَةً وَ السَّرَائِطُ الْمُعْتَمِلَةً وَ السَّرَائِقُ الْمَعْتَمِلَةً وَ السَّرَائِطُ الْمُعْتَمِلِيَةً وَ السَّرَائِينِ مَعْتَبَرَةً هَمُنَا بَيْنَ الْمُتَسَارِكَيْنِ وَ السَّرَائِقُ مَا كَانَتِ الْحَمْلِيَّةُ وَ السَّرَائِطُ الْمُعْتَمِلِيَّةً وَ السَّرَائِطُ الْمُعْتَمِلُ اللَّهُ مِنْ الْمُعْتَمِلُ اللَّهُ مِنْ الْمُعْتَمِلُولُ اللَّهُ اللَّهُ مِنَ الْمُعْتَمِلُ الْمُعْتَمِلُولُ الْمُعْتَمِلُولُولُ الْمُعْتَمِلُولُ الْمُعْتَمِلُولُ اللَّهُ اللَّهُ مِنَ الْمُعْتَمِلُولُ اللَّهُ الْمُعْتَى الْمُعْتَمِلُولُ اللَّهُ الْمُعْتَمِلُولُ اللَّهُ الْمُعَلِّ الْمُ اللَّهُ الْمُعْتَى الْمُعْتَمِلُولُ اللَّهُ الْمُعْتَى الْمُعْتَى الْمُعْتَمِلُولُولُ اللَّهُ الْمُعْتَى الْمُعْتَى الْمُعْتَمِلُولُولُ الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَمِلُولُولُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الْمُعْتَى الْمُعْتَمِلُولُولُولُ اللَّهُ الْمُعَلِّيِهِ وَالْمُعْتَى الْمُعْتَى الْمُعْتِي الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتِي الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتِ الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَى الْمُعْتَعِلَا

وَ الشَّرْكَةُ مَعْ تَالِى الْمُنْصِلَةِ وَ نَبَيْجُتُهُ مُتَّصِلَةً مُقَدَّمِهِ
وَالْعَبْلِيَّةِ كَقَوْلِنَا كُلُمَا كَانَ آبَ فَهِ قَ وَ كُلُّ قَ فَ يَمْتُمِ كُلُما كَانَ آبِ
وَالْعَبْلِيَّةِ كَقُولِنَا كُلُمَا كَانَ آبَ فَهِ قَ وَ كُلُّ قَ فَ يَمْتُم كُلُما كَانَ آبِ
وَالْعَبْلِيَّةِ مِنْ الشَّرَائِطُ الْمُعْتَبُرَةُ بَيْنَ الْحَمْلِيَّتَيْنِ مُعْتَبُرَةً هُهُنَا بَيْنَ التَّالِي وَ الْحَمْلِيَّةِ

٨٨ الْقِسْمُ الرَّابِعُ مَا يُتَرَكَّبُ مِنَ الْحَمْلِيَّةِ وَ الْمُنْفُصِلَةِ وَهُو عَلَى قِسْمَيْنِ • الْأَوْلُ أَنْ يَكُون

بِعَدَ دِ الْإِنْفِصَالِ يُشَارِكُ كُلُّواحِدِ مِنْهَا وَاحِدًا مِنْ آخِزَاءِ الْإِنْفِصَالِ إِمَّا مَعَ الْتَجَادِ التَّالِيْفِ فِي ...

كَقُوْلِنَا كُلُّ جَ إِمَّا بَ وَإِمَّا دَ وَإِمَّا وَكُلُّ بَ طَ وَكُلُّ دَ طَ وَكُلُّ دَ طَ وَكُلُّ دَ طَ وَكُلُّ دَ طَ يَكُنّجُ كُلُّ جَ طَ لِصِد قِ

آخِزَاءِ الْإِنْفِصَالِ مَعَ مَا يُشَارِكُهُ مِنَ الْحَمْلِيَّةِ وَإِمَّا مَعَ اخْتِلَافِ التَّالِيْفِ فِي النَّيْجَةِ كَقُولِنَا كُلُّ

جَ إِمَّا بَ وَإِمَّا وَ وَإِمَّا لَا وَكُلُّ بَ جَ وَكُلُّ دَ طَ وَكُلُّ اللَّهِ التَّالِيْفِ فِي النَّيْجَةِ كَقُولِنَا كُلُّ جَ إِمَّا جَ وَالْمَا طَ وَإِمَّا زَلُهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ وَالْمَالُونَ الْعَمْلِيَّةُ وَالْمَا وَلُكُلُّ جَ اللَّهُ اللَّهُ وَالْمَالُونَ الْعَمْلِيَّةُ اللَّهُ اللَّهُ اللَّهُ الْمَالُونَ الْعَمْلِيَّةُ وَاللَّهُ مِنْ الْمُؤَاءِ الْآنِفُصِالِ وَلَيْنَ الْحَمْلِيَّةُ وَالْمَالُونَ الْعَمْلِيَّةُ وَالْمَالُونَ الْمُعَلِقَةُ وَلِمَا اللَّهُ الْمَالُونَ الْمَالُونَ الْمَالُونَ الْمُعْمَلِيَّةُ اللَّهُ الْمَالُونَ الْمَالُونَ الْمُعْلِقَةُ اللَّهُ الْمَاكُلُ اللَّالِيْفِ وَعَي الْجُزَّاءِ الْوَلُكُ حَلَى الْمُلَالُ اللَّهُ الْمَالُونَ الْمَالُونَ الْمَالُونَ فَى مُقَولِنَا إِمَّا كُلُلُ حَ وَكُلُّ مِ وَكُلُّ فِي الْمُعْلِقَ وَالْمَالُونَ فَا الْمَالُونَ وَالْمَالُونَ الْمَالُونَ فَالْمَالُونَ وَعَنِي الْجُزَاءِ الْفَوْلِمَا مَعَ مُنْ مُقَولِنَا إِمَّاكُلُ اللَّهُ الْمَالِقُولِ وَعَلَى الْمُعْلِقَ وَلَا الْمَالِيَافِ وَعَي الْجُزَّءِ الْفَيْلِقِ وَلَا الْمُلَالِقُولِ وَعَلَى اللَّهُ الْمَالِقُولُونَا الْمَالِيَالِيَالِيَالِيَالِمُ وَلَا اللَّهُ الْمُلْعِلُونَا الْمَالُونَ فَا الْمُؤْمِ الْمُعَلِقُ الْمَالِقُولُونَا اللَّهُ الْمُلْعِلَى الْمُلُولُ الْمُؤْمِ الْمُعَلِقُ الْمُولِقِ عَلَى الْمُؤْمِ الْمُلُولُ الْمُلْعُلُونَا الْمَالِقُولُونَا الْمُلْمُ الْمُعَلِقُولُونَا اللَّهُ الْمُؤْمِ الْمُؤْمِ الْفُولُونَ الْمُعَلِقُولُونَا الْمُؤْمِلُونَ الْمُعَلِقُولُونَا الْمُلْمُ الْمُؤْمِ الْمُؤْمِ الْمُعْلِقُولُونَا الْمُعَلِقُولُونُ الْمُولِقُولُونَا الْمُعَلِقُولُونَا الْمُعَالِقُولُونَا الْمُعْلِقُولُونَا الْمُعْلِقُولُول

و ١ الفِيسُمُ الخَامِسُ مَا يَتُرَكّبُ مِنَ الْمُتَّصِلَةِ وَ الْمُنْفَصِلَةِ وَ الْإِشْتِرَاكُ إِمَّا فِي جُزْءُ تَامٍ مِنْ الْمُنْفَصِلَةُ مِنْ الْمُنْفَصِلَةُ مَنْهُ مَا تَكُونُ الْمُتَصِلَةُ مُغْرَى وَالْمُنْفَصِلَةُ مَنْ الْمُنْفِيلَةُ مُغْرَى وَ الْمُنْفَصِلَةُ مَنْ الْمُنْفِيلَةُ مُغْرَى وَ الْمُنْفَصِلَةُ مَنْ مَنَالُ الْأَوْلِ قُولُنَا كُلّما كَانَ آبَ فَي وَ وَالْمِنَا إِمَّا كُلُّ جَ وَ أَوْ الْمُنْفَصِلَةُ أَنْ يَكُونَ آبِ أَوْ لَا يَلْمَا أَنْ فِي الْجُمْلَةِ وَمَانِعَةُ الْجُمْلَةِ وَمَانِعَةُ الْجُمْلَةِ وَمَانِعَةُ الْجُمْلِةِ وَمَانِعَةُ الْجُمْلِةِ لَنْتَبِعُ قَدْ يَكُونُ إِذَا لَمْ يَكُنُ آبَ بَ فَهَ وَ الْجُمْلَةِ وَمَانِعَةُ الْجُمْلِةِ لَنْتَبِعُ قَدْ يَكُونُ إِذَا لَمْ يَكُنُ آبَ فِي الْجُمْلَةِ وَمَانِعَةُ الْجُمْلِةِ لَنْتَبِعُ قَدْ يَكُونُ إِذَا لَمْ يَكُنْ آبَ فِي الْجُمْلَةِ وَمَانِعَةُ الْجُمْلِةِ لَنَاكُونِ مِنَ التَّالِيفِ مِثَالُ الثَّانِي كُلُمَاكَانَ الشَالِوَامِ مِنَ التَّالِيفِ مِثَالُ الثَّانِي كُلُمَاكَانَ الْمَاكُلُوبِ مِنَ التَّالِيفِ مِثَالُ الثَّانِي كُلُمَاكُانَ اللَّهُ فِي لَكَ الْمُطْلُوبِ مِنَ التَّالِيفِ مِثَالُ الثَّانِي كُلُمَاكُانَ إِنْ مَا كُلُ قَالَةُ الْمُنْفِقُ لَيْكُونُ الْمُنَاقِ مِنْ التَّالِيفِ مِثَالُ الثَّانِي كُلُكَ الْمَاكُلُ فَي الْمُنْفِقِ يُعْتَعِ كُلُكُ الْمُعْلُوبِ مِنَ التَّالِيفِ مِثَالُ الثَّانِي كُلُكُ الْمُعْلُوبُ مِنَ التَّالِيفِ مِثَالُ الثَّانِي كُلُكُ الْمُعَلِّ لِيَعْمُ الْمُؤْلِقُ لِيَتَاتِهِ كُلُكُ الْمُعُلُولُ لِكُولُكُ الْمُعَلِّي لِلْكُ الْمُعْلِقُ لِلْكُ الْمُعْلِي لَا لِمُعْلِي الْمُعْلِقُ لِلْكُ الْمُعْلِقُ لِلْكُ الْمُعْلِي لَا لَا لَا لَاللَّهُ عَلَى الْمُنْ الْمُ الْمُلْكُلُولُ اللَّالِي لَا مُعْلِكُ اللَّهُ الْمُعْلِقُ لَالِكُ لَاللَّهُ اللَّهُ الْمُؤْلِقُ الْمُعْلِقُ لَلْكُولُ لَا عَلَا لَاللَّهُ الْمُعْلُولُ اللَّهُ الْمُؤْلِقُ اللَّهُ الْمُؤْلِقُ اللَّهُ اللَّهُ الْمُلُولُ اللّهُ اللّهُ

الفصل الرابع في القياس الإستثنائي

- ٩ و هُوَ مُرَكَّبُ مِنْ مُقَدِّمَتَيْنِ إِحْدَلْهُمَا شَرْطِيَّةً وَ الْاَخْرَى وَضَعُ لِاَحْدِ جُزْنَيْهَا أَوْ رُفْعُهُ لِيُلْزَمَ وَضَعَ الْآخَرِ اَوْ رُفْعُهُ وَيَجِبُ الْبِجَابُ الشَّرْطِيَّاتِ وَلُوْرُمِيَّةً الْمُتَصَلِّةِ وَكُلْيَتُهَا أَوْ كُلِيَّةً الْوَضْعِ أَوِ الْرُفْعِ بِ جُزْءٍ كَانَ يُنْتِجُ نَقِيْضَ النَّالِي يُنْتِجُ نَقِيْضَ الْمُقَدَّمِ وَ إِنْ كَانَتَ بَوْسِ النَّالِي الْمُقَدَّمِ وَ إِنْ كَانَتَ بَوْسِ النَّالِي اَعُمَّ مِنَ الْمُقَدَّمِ وَ إِنْ كَانَتَ بَوْسِ النَّالِي اَعُمَّ مِنَ الْمُقَدَّمِ وَ إِنْ كَانَتَ بَوْسِ النَّالِي اَعُمَّ مِنَ الْمُقَدِّمِ وَ إِنْ كَانَتَ عَنَانَجُ لَا لِمُتَّاتِهِ الْجَمْعِ يَنْتِجُ عَلَى الْآخُو وَ إِنْ كَانَتُ مَانِعَةَ الْجُمْعِ يَنْتِجُ مِنَا لِعُلُو يُنْتِجُ الْقِسْمَ النَّانِي فَقَطْ مِنَا لِللَّانِي فَقَطْ مِنَا لِللَّانِي فَقَطْ مِنَا لِللَّانِي فَقَطْ مِنَا لِللَّانِي فَقَطْ مِنَا لَا لَنَّانِي فَقَطْ الْخُلُو يُنْتِجُ الْقِسْمَ النَّانِي فَقَطْ مِنَا لِللَّانِي فَقَطْ الْخُلُو يُنْتِجُ الْقِسْمَ النَّانِي فَقَطْ مِنَا لِللَّانِي فَقَطْ الْخُلُو يُنْتِجُ الْقِسْمَ النَّانِي فَقَطْ الْخُلُو يُنْتِجُ الْقِسْمَ النَّانِي فَقَطْ

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الفصل الخامس في لواحق القياس وهي أربعة

ا ﴿ الْآوَّلُ الْقِيَاسُ الْمُرَكَّبُ وَ هُوَ مَا يَثَرَكَّبُ مِنْ مُقَدِّمَاتٍ يُنْتِجُ بُعْضُهَا نَتَيْجَةً يَلْزَمُ مِنْهَا وَ مِنَ مُقَدِّمَةً الْخَرَى نَتَيْجَةً الْخَرَى وَ هُوَ النَّنَائِجِ مَنْ مُقَدِّمَةً الْمَطْلُوبُ وَ هُوَ إِمَّا مَوْصُولُ النَّنَائِجِ كَتُولِنَا كُلُّ جَ وَ وَكُلُّ وَ آ وَكُلُّ جَ وَ وَكُلُّ جَ وَ وَكُلُّ جَ آ وَكُلُّ جَ آ وَكُلُّ جَ آ وَكُلُّ جَ آ وَكُلُّ جَ وَ وَكُلُّ جَ وَ وَكُلُّ جَ وَ وَكُلُّ جَ آ وَكُلُّ الْعَنْ كُلُّ جَ وَ وَكُلُّ جَ اللَّهُ مُعَلِّ جَ وَ وَكُلُّ جَ وَاللَّهُ وَاللَّهُ وَاللَّهُ اللَّهُ مُعَلِّ جَ وَاللَّهُ مُعَلِّ عَلَى اللَّهُ مُعَلِّ عَلَيْكُ لَكُمْ عَلَى اللَّهُ مُعَلِّ عَلَيْكُ اللَّهُ عَلَيْكُ لَكُلُّ جَ وَكُلُّ جَ وَكُلُّ جَ لَكُانَ كُلُّ جَ لَكُانَ كُلُّ جَ لَكُانَ كُلُّ جَ لَكُانَ كُلُّ جَ لَكُونُ وَلَا لَا لَكُنْ كُلُّ جَ لَا لَكُنْ كُلُّ جَ لَكُنَا كُلُ جَ لَكُنَ كُلُّ جَ لَا لَكُنْ كُلُّ جَ لَكُنَ كُلُّ جَ لَكُنَا كُلُ جَ لَكُنَا كُلُّ جَ لَكُنَا كُلُ جَ لَكُنَا كُلُّ جَ لَكُنَا كُلُّ جَ لَكُنَا كُلُّ جَ لَكُنَا كُلُّ جَلَا لَكُنْ كُلُلْ جَ لَكُنَا كُلُلُ جَ لَا عَلَى اللَّهُ مُعَلِلًا فَيُعْتَمِهُ كُلُو الْمُطُلُونُ وَلَا لَا عَلَى اللَّهُ مُعَلِلًا فَيُعْتَمِهُ كُلُو الْمُولِلَ وَلَا لَكُنْ عَلَى اللَّهُ عَلَى اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ مُعَلِلًا عَلَى اللَّهُ اللَّهُ اللَّهُ اللَّهُ عَلَى اللَّهُ اللّهُ اللّ

سم الثَّالِثُ الْإِسْتِقْرَاءُ وَهُوَ الْحُكُمُ عَلَى كُلِّي لُوجُودِ إِنِي اَكْثِرِ جُزْئِيًّا تِم كَقُولْنَا كُلَّ حَيَوَانٍ يُحَرِّكُ فَيُ الْآلِفَ الْآلِفِ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفِ الْآلِفِي الْآلِفَ الْآلِفِي الْآلِفَ الْآلِفِي الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفِي الْآلِفَ الْآلِفِي الْآلِفَ الْآلِفِي الْآلِفَ الْآلِفِي الْآلِفِي الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفَ الْآلِفِي الْرَافِي الْآلِفِي الْآلِفِي الْآلِفِي الْآلِفِي الْآلِفَ الْآلِفِي الْآلِفِي الْآلِفِي الْآلِفِي الْآلِفِي الْآلِفِي الْآلِقِي الْآلِفِي الْآلِقِي الْآلِفِي الْآلِفِي الْآلِفُولُ الْلِلْقِلْقِي الْآلِفِي ال

عه الرَّابِعُ النَّمْنِيْلُ وَهُوَ اِثْبَاتُ كُمْ فِي جُزَئِي لِوَجُودِهِ فِي جُزْئِي آخَر لِمِعْنَى مُشْتَرِكِ بِيْنَهُمَا كَقَوْلِهِمِ الْعَالُمُ مُوَلِّفُ فَهُوَ حَادِثُ كَالْبَيْتِ وَ اتْبَتُواْ عِلَيْةً الْمَعْنَى الْمُشْتَرِكِ بِالدَّوْرُانِ وَبِالنَّقْسِيْمِ الْغَيْرِ الْمُودَّدِ بَيْنَ النَّفْي وَالْإِثْبَاتِ كَقُولِهِمْ عِلَّةُ الْحُدُوثِ إِمَّا النَّالِيْفُ آوْكَذَا وَالْأَجْيُرُانِ بَاطِلانِ الْمُرَدِّدِ بَيْنَ النَّفْي وَالْإِثْبَاتِ كَقُولِهِمْ عِلَّةً الْحُدُوثِ إِمَّا النَّالِيْفُ آوْكُذَا أَوْكُذَا وَالْأَجْيُرُانِ بَاطِلانِ بِالنَّقَلِي النَّمُ الْوَلَى وَهُو ضَعِيفُ آمَّا الدَّوْرَانُ فَلاَنَ الْجُزْءُ الْاَجْيْرُ مِنَ الْعِلَّةِ وَسَائِرُ الشُّرُوطِ مَدَارً بِالتَّخْلُفِ فَعَيْنَ الْوَلِّ وَسَائِرُ الشُّرُوطِ مَدَارً

مَعَ أَنَّهَا لَيْسَتْ بِعِلَّةٍ وَأَمَّا التَّقْسِيْمُ فَالْحَصْرُ مَنْنُوعَ لِجَوَارِ لِجَوَارِ اللهُ الل

وأما الخاتِمة فنيها بَصْنَانِ أَلَا وَلَى فَي مَوادِ الْأَقْيسَةِ الْأَقْيسَةِ

وه و وهي يَقينينياتُ وَغَيْر يَتَفِينيَاتِ وَ أَمَّ الْفِتْفِيدُاتُ فَسِتُ آوَيْناتُ وَهِي تَصَايا يَسَمُّ اللهِ يَقُوى ظَاهِرَةِ آوْباطِنَةِ فِي الْجَرْمِ بَيْنَهُمَا فَقُولِنا الْكُلُّ اعْظُمُ مِنَ الْجَرْءُ وَمُشَاهَدَاتُ وَهِي تَصَايا يَسْمُمُ بِهَا لِيسَّاهَدَةِ مَثْكُورً وَمُشَاهَدَاتُ وَهِي تَصَايا يَسْمُمُ بِهَا لِيسَّاهَدَةِ مَثْكُورً وَعَصَيا وَمُجَوْبُ وَلَا وَحَدْسِياتُ وَهِي تَصَايا يَسْمُمُ بِينَ يُسْمَى مُضِيْنَةُ وَانَّ لِنَا خَوْفًا وَغَضَيًا وَمُجَوْبُ وَهُ لِي تَصَايا بَسْمُمُ وَيَهَا لِيسَّاهَدَةٍ مَثْكُورً وَعَصَيا وَمُحَويَّ لِلْمِسْلِ وَحَدْسِياتُ وَهِي قَصَايا بَعْدَمُ فِيهَا لِحَدْسِ اقَوْمِي الْمُؤْمِلِ السَّقَالِ مِن النَّفْسِ مُفَوْدِ لِلْعِلْمِ كَالْحَكُمُ بِأَنَّ نَوْرُ الْقَمْرِ مُسْتَفَاذً مِنَ الشَّمْسِ وَ الْحَدْسُ هُو سُرْعَةً الْإِنْقِالِ مِن النَّفْسِ مُفَوْدِ لِلْعِلْمِ كَالْحَكُم بِأَنَّ نُورُ الْقَمْرِ مُسْتَفَاذً مِنَ الشَّمْسِ وَ الْحَدْسُ هُو سُرْعَةً الْإِنْقِالِ مِن النَّفْسِ مُفَوْدِ لِلْعِلْمِ كَالْحُكُم بِأَنَّ نُورُ الْقَمْرِ مُسْتَفَاذً مِنَ النَّفْسِ مُنْفَالِبِ وَمُعَوَّ الْفَالِي مِن النَّعْرَةِ الشَّهَادَاتِ بَعْدَ الْفَامِ بِعَدَمِ الْمَنْفِيلِ وَالْمَالِي مِن النَّوْلُولُ عَلَى الْمُؤْمِ عِلَى الْمُولِمِ مِنَ النَّوْلُولُ عَلَى الْمُعَلِّ مِن النَّعْمِ مِن النَّولُولُ عَلَى الْمُؤْمِ مِن النَّعْلِ اللَّهُ الْمُعَلِّ الْمُعَلِّ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ عَلَى اللْمُعَلِي اللْمُعَلِي اللَّهُ اللَّهُ اللَّهُ الْمُعَلِي اللَّهُ اللَّهُ اللَّهُ الْفَالِمُ اللَّهُ الْمُنَالُ الْمُعَلِّ الْمُعَلِقُ الْمُعَلِي الْمُعَلِي اللَّهُ اللَّهُ الْمُعَلِي اللَّهُ الْمُعَلِي اللَّهُ الْمُعَلِقُ الْمُعَلِّقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِّ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ الْمُعَلِقُ

و و امّا عُيْرُ الْيُقَيْنِيَّاتِ فَسِتُ مَشْهُوْرَاتُ وَهِي قَضَايا يُحْكُمُ بِهَا لِاعْتِرَافِ جَمِيْعِ النَّاسِ بِهَا لِمَصْلَحَةِ عَامَّةٍ آوْرِقَةٍ آوْ رَقَةٍ آوْ اِنْفِعَالَاتِ عَنْ عَاداتٍ وَشَرَا بِعَ وَآدَابٍ وَ الْفَرْقُ بَيْنَهُمَّا وَبَيْنَ الْأَوْلِيَّاتِ آنَّ الإِنسَانَ لُو خَلِيٍّ وَ وَنُوسَةً مَعَ قَطْعِ النَّظْرِ عَمَّا وَرَاءً عَقْلِهِ لَمْ يَحْكُمْ بِهَا بِخِلافِ الْأُولِيَّاتِ كَقَوْلِناً الظَّلْمُ تَبَيْعُ وَ الْعَدْلُ لَوَ خَلْقَ وَمِنْ هَٰذِهِ مَا يُكُونُ صَادِقاً وَمَا يَكُونُ كَا ذِبًا حَسَلَ وَكَشَفُ الْعَوْرَةِ مَذْمَوْمٌ وَمُوا عَاةً الضَّعَفَاءِ مَحْمُوذةً وَمِنْ هَذِهِ مَا يُكُونُ صَادِقاً وَمَا يَكُونُ كَا ذِبًا

90 وَ الْمُعَالَطَةُ قِيَاسُ تَفْسُدُ مُورَتَهُ بِانَ لاَيكُونَ عَلَى هَيْئَةً مُنْتَجَةً لِا خَتِلُلِ شَرْطٍ مُعْتَبَرِ بِحُسَبِ الْمَتَبِيَّةِ اوِ الْمَيْفِيَّةِ اوِ الْكَيْفِيَّةِ اوِ الْكَيْفِيَّةِ اوِ الْكَيْفِيَّةِ اوِ الْكَيْفِيَّةِ اوْ الْحَدَّةُ بِانَ يَكُونَ بَعْضُ الْمُقَدِّمَةِ وَالْمَطلُوبِ شَيْئًا وَ احدًا لِيَوْنِ الْالْفَظِ مُتَوْلِنَا كُلَّ اِنسَانِ بَشَرُ وَ كُلَّ بَشَرٍ ضَجَّاكُ فَكُلَّ اِنسَانٍ ضَجَّاتُ او كَاذَبِةً شَبِيْهَةً بِالصَّادِقَة مِن جَبة اللَّفَظِ كَقُولِنَا كُلَّ اِنسَانٍ بَشَرُ وَ كُلَّ بَشَرٍ ضَجَّاكُ فَكُلُّ اِنسَانٍ ضَجَّاتُ اوَ كُلُّ فَرَسٍ صَهَّالُ يَنتَبعُ اللَّهُ الْمَوْرَةِ الْقَرْسِ الْمَنْفُوشَةِ عَلَى الْحَائِظِ هَذَا فَرَسُ وَ كُلُّ فَرَسٍ صَهَّالُ يَنتَبعُ اللَّالِي السَّورُةِ مَنَّالًا يَنتَبعُ اللَّالِي السَّورُةِ مَنْ الْمَوْمَوْمِ فِي الْمُومِنِةِ كَقُولِنَا كُلُّ الْسَانِ وَكُلُّ الْسَانِ وَكُلُّ الْمُسَانِ وَوَلَمِ الطَّبِيثَةِ مَتَامً وَفَرَسِ فَهُوفَرَسِ يَبْتُعُ انَّ بَعْضَ الْإِنسَانِ فَرَسُ وَ وَضِعِ الطَّبِيثَةِ مَتَامً الْمُشْتَعْمِلُ لِلْمُعَلِيقِ مَا لَا لَيْكُولُولَ الْمُسْتَعْمِلُ لِلْمُعَلِيقِ وَبِالْمَالِ مُعَلِّي وَالْمَالُولُ وَكُلُّ الْمُسَانِ وَالْمَالُولُ وَلَالَ الْمُسَانِ عَلَى الْفَلَا وَالْمَالُولُ وَلَا الْمَعْلَى وَالْمَا الْمُعْتَى الْمُعْلِقِ وَاللَّهُ الْمُلْولِقِ الْمُسَانِ وَلْمَا لَلْمُعْلِقِ وَالْمَالُولُ وَالْمَالُولُولُ الْمُسَانِ وَلَيْلُ الْمُولِ الْمُسْتَعْمِلُ لِلْمُعَالِقَةً هُو سُو فَسَطَائِي وَالْمَالُولِي الْمُعْتَلِلُ لِلْمُعَلِي الْمُعْلِقِ وَالْمُولِ الْمُعْلِقِ وَالْمَالُولِ الْمُسْتَعْمِلُ لِلْمُعَلِقِ وَالْمَالُولُولُ الْمُعْلِقِ وَالْمَالُولُولُ وَالْمَالُولُ الْمُعْلِقِ وَالْمُولِ الْمُعْلِقِ وَالْمَالُولُ الْمُعْلِقِ وَلَوْلِ الْمُلُولُ الْمُعْلِقِ الْمُعْلِقُ وَالْمُولِ الْمُعْلِقِ وَالْمُ الْمُعْلِقِ وَالْمُولِ الْمُعْلِقِ وَالْمُولِ الْمُعْلِقِ الْمُعْلِقِ الْمُعْلِقُ وَاللَّهُ الْمُعْلِقُ وَالْمُولِ الْمُعْلِقِ الْمُعْلِقُ الْمُعْلِقِ وَالْمُولِ الْمُعْلِقُ وَلِي الْمُعْلِقُ الْمُعْلِقُ الْمُعْلِقُ الْمُولِ الْمُعْلِقِ الْمُعْلِقِ الْمُعْلِقُ الْمُعْلِقُ الْمُعْلِقُ الْمُعْلِقُ اللْمُعْلِقُ الْمُعْلِقِ ال

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٩٨ و هِي مُوهُوعَاتُ وَقَدْ تَكُونُ الْمَا النَّاحُودُ الْ عَلَى سَبِيْلِ الْوَضْعِ كُفُولْنَا لَنَا اَن نَصِلَ بَيْنَ كُلِّ نَفْطَنَيْنِ وَالْمُتَدِّمَاتُ عَيْرُ الْبَيْنَةِ فِي نَفْسِهَا المَا الْمَا عُودًا عَلَى سَبِيْلِ الْوَضْعِ كُفُولْنَا لَنَا اَن نَصِلَ بَيْنَ كُلِّ نَفْطَنَيْنِ بِخَطْ مُسْتَقْيِمٍ وَالْنَ نَعْمَلَ بَاعِي بُعْدِ عَلَى كُلِّ نَقَطَة شِنْنَا وَالْبَرَّةُ وَالْمُقْدَّمَاتُ الْبَيْنِةَ بِنَفْسِهَا كَقُولُنِنَا الْمَقَادِيْرُ الْمُسَاوِيَةُ وَمُسَائِلُ وَهِي الْقَضَايَا النَّيْ تُطَلَّبُ بِهَا نِسْبَةً مُحْمُولاتِهَا إلَى الْمُسَاوِيَةُ لِمِقْدَارٍ وَاحِدٍ مُتَسَاوِيَةً وَمُسَائِلُ وَهِي الْقَضَايَا النَّيْ تُطَلَّبُ بِهَا نِسْبَةً مُحْمُولاتِهَا إلَى اللهِ اللهِ مُولِونَا لَكُل مِقْدَارٍ وَاحِدٍ مُتَسَاوِيَةً وَمُسَائِلُ وَهِي الْقَضَايَا النَّيْ تُطَلِّبُ بِهَا نِسْبَةً مُحْمُولاتِهَا إلَى اللهِ مُولِونَا لِللهِ اللهِ الْمُولِي وَاللهِ مُنْ الْهُ اللهِ الْمُولِي وَاللهِ مُنْ الْهُ اللهِ الْمُعْلِي الْمُولِي اللهِ اللهِ الْمُنْ اللهِ اللهُ اللهِ اللهُ اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهُ اللهُ اللهِ اللهُ اللهُ اللهُ اللهُ اللهُ اللهِ اللهُ اللهِ اللهُ اللهُ اللهُ اللهُ اللهِ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهِ اللهُ اللهُ اللهُ اللهُ ال

SECOND INQUIRY.

On the parts of which Sciences consist.

100. They are: [First] the subjects (or topics of the science) of which we have spoken above [§ 6]; [Secondly] the principles, that is to say, the descriptions (or definitions) of the subjects and their parts and essential accidents and the premisses [of the sciences. These are of two kinds,] either they are not selfevident and taken by the way of appointment [i. e. taken as granted; regarding "appointment" see § 8.] e. g. connecting any two parts by a straight line; drawing a circle at any distance round any point—or they are self-evident, e.g. quantities equal to another quantity are equal among themselves. [Thirdly] the theorems; these are propositions by which the relation of the predicates to their subjects in the respective science is investigated. Their subjects are either identical with the subjects of the science, e. g. every quantity either has something in common with another quantity or it is heterogeneous. Or they are identical, but contain in addition an essential accident, e. g. every mean quantity is a side which is surrounded by the two extremes; or the subject is the species, [and the subject of the science is the genus,] e. g. every line can be divided into two halves; or it is the species together with an essential accident, e.g. if a line stands upon another, the angles on either side are either two right angles or equal to two right angles; or it is an essential accident, e.g. the angles of every triangle are equal to two right angles. The predicates of theorems are external to their subjects, for it is inadmissible that it should be necessary to establish a part of a thing by demonstration. Here ends the Risálah Shamsyyah.

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- men. [4] Presumptions, these are propositions founded on belief, e. g. a man who sneaks about at night is a thief. A syllogism (argument), composed of these two kinds of propositions is called oratorial. Its object is to exhort the hearer to things useful for him, such as good morals and religiousness. [5] Imaginativa, these, are propositions which produce wonderful effects on the mind such as melancholy, joy, &c., e. g. wine is fluid ruby, honey is bitter and nauscous. A syllogism composed of such propositions is called poetry and its object is to impress the soul with a desire or dislike, and it is accompanied by metre and a sweet voice. [6] Preconceptions; being judgments of wahm (and not of reason) they are false propositions regarding things, which are not objects of the senses, e. g. what we can see is all that exists and beyond the world is infinite space. Preconceptions if they were not refuted by reason or revelation would pass for axioms, but their falsity can be recognized by this that reason assents to them as mere premisses of a syllogism; yet upon finding that they lead to a conclusion contradictory of its judgment, it cannot but deny and reject the result. A syllogism consisting of preconceptions is called sophistry, and its object is to silence the opponent.
- 46. Wahm means originally a fancy or thought which we cannot get rid of. It is said in the tradition مراح المعارفة والمعارفة والمعارفة
- 99. Fallacy means an error in the form of syllogism, which renders it inconclusive on account a violation of some important condition in reference to quantity or quality or mode, or of an error in the matter. In a fallacy one of the premisses and the question may be identical, the words used being synonymous, e. g. every man is a person, and ever person is risible, therefore every man is risible. Or one of the premisses may be false but resembling truth, owing to the improper use of a word e. g. if we were to say of a painted horse; every horse neighs, this is a horse; therefore it neighs. Or the falsity of the premisses may be owing to a mistake in the meaning, e. g. all what is man and horse is man and all what is horse and man is horse; therefore same men are horse. Or a physical [universal] may be used instead of a [logical] universal, e. g. man is an animal, animal is a genus; therefore man is a genus. Or a conception of the intellect may be taken for a real thing and vice versa. You must observe all these things that you may not fall into error. He who makes use of fallacies is called sophist, if he meets a philosopher with them; but if he meets a disputant with them, he is called cristicos.

that the sun is giving light, or that we feel fear and anger, [the former propositions of this class are called حسيات sensualia, and the latter رجدانيات sensu.] [3] Expertu, these are propositions which are the result of repeated observation enabling us to arrive to certainty, e. g. scamony is a purgative. [4] Acumenalia (guesses); these are propositions which are arrived at by superior acuteness which leads to knowledge, e. g. the light of the moon is reflected from the sun. Acuteness means quickness in passing from [general] principles to results. [5] Testata; these are propositions which rest on abundant testimony regarding a subject of which we know that it is not impossible. Such testimony must be free from suspicion of a conspiracy of the witnesses, e.g. the existence of Makkah and Baghdad. The number of witnesses required to make a fact certain cannot be laid down; but we ought to have a number sufficient to destroy all doubt. Knowledge acquired by experience, acuteness and testimony cannot be an argument against other knowledge. [6]. Propositions accompanied by their demonstrations; in these propositions we come to a judgment by a medium which is not concealed from our intellect at the time we apprehend the terms of the proposition, e. g. four is an even number because it is divisible into two equal parts.

The syllogism which is composed of these six kinds of propositions is called demonstration. It is of two kinds: it is called propteric (from propter quid, \(\text{loots}_i\)) if the middle term is the cause of the relation [of the two terms] both in the intellect and in reality, (i. e. subjectively and objectively,) e. g. the humors of this person are putrid, every person whose humors are putrid suffers from fever, therefore this person suffers from fever. It is called quiatic (from quia,) if the middle term is the cause of the relation in the intellect only, (i. e. merely subjectively,) e. g. this man has fever, every person who suffers from fever has putrid humors, therefore this person has putrid humors, [the presence of fever is the cause of our conviction that the humors are putrid; but in reality it is the effect of the putridity of the humors.]

98. There are six non-certainties. [1] Nota; these are propositions which are acknowledged by all men, on the ground of general expediency, [e. g. justice is good, oppression is bad,] or on the ground of sympathy, [e. g. to protect the weak is praise-worthy], or on account of propriety, [e. g. exposing the pudenda is wrong,] or on the ground of popular habits, [e. g. the killing of animals is not right with the Hindús,] or on the ground of divine law and humanity. We can distinguish conventional principles from axioms by divesting ourselves of every thing which is not in the mind itself; by doing so we arrive to axioms but not to conventional principles. Some of these principles are true and others are false. Every nation and every profession has its own conventional principles. [2] Admissa; these are propositions which have been admitted by the opponent and upon which the disputation is founded with a view of refuting him, [they may be generally admitted or merely by the disputant,] e. g. the questions regarding the sources of the law with divines. A syllogism (argument) composed of these two classes is called disputation. Its object is to satisfy an opponent who fails to see the force of an exact demonstration. [3] Accepta, these are propositions which are taken on the authority of a person on faith, on account of his being [supposed to be] endowed with supernatural powers or superior knowledge or religiousness, e. g. maxims which we take from learned or holy

- 95. Third.—Induction is a judgment that, what is found in most of the parts (dividing members) is universal, e. g. all animals move the lower jaw in cating because oxen, tiger, &c. move it. This does not enable us to arrive at certainty on account of the presumption, that not all are like those, as is the case (in regard to the above example) with the crocodile. [If a thing is found in all the dividing members, it is called القياس البقس البقس البقس البقس البقس البقس
- 96. Fourth.—Example. A judgment is affirmed of a particular (singular) which is applicable to another particular, because they have a meaning [see note 11] in common, e. g. the world is composed of parts and therefore, as in the case of a house, it does not exist from eternity. That the meaning which the two particulars have in common has the nature of a cause is demonstrated by the argument of "concomitancy" and of "division." This last however does not amount to a dilemmatic judgment, such that if one part is false the other must be true, e.g. the cause of destructibility is either composition or such a thing or such a thing; the futility of the two latter assumptions is shown by reductio ad absurdum, and thereby the first is established. Both these arguments are weak. The former because the last [of the four] parts of a complete cause together with all the conditions is called the madar of an effect, but it cannot be called its cause. Division forms a weak argument, because it is impossible to say that nothing else [than the parts enumerated] is the cause, and supposing it be admitted that, what the two things which are analogous, have in common, is the cause in the case cited, it does not follow that it is also the cause of the thing to be proved, for it may happen that a peculiarity of the case cited is the condition for the operations of the cause or that a peculiarity of the thing to be proved renders it impossible that the same cause should be in operation.
- 44. A complete cause consists of four parts or causes 1. العلة الفاعلية (علم العلة الفاعلية) causa materialis, 3. العلة العارية (علم العلم العل
- 45. In law the example is called syllogism, and the first particular (singular) is called branch فرع the second particular is called root (صل and what they have in common is called cause العام or the connecting link مقيس عليه The reader will observe in studying the original text of this paragraph that the root is called مقيس عليه and that of which it is the concomitans is called madár مدار tans is called madár

CONCLUSION.

FIRST INQUIRY.

On the matter of Syllogisms.

97. The matter of a syllogism is either a certainty or a non-certainty. There are six certainties. [1] Axioms (or first principles). These are propositions the apprehension of whose two terms is by itself sufficient to convey conviction, e. g. the total is greater than the part. [2] Observata; these are propositions in which we pronounce on the strength of the perception of our external or internal faculties, e. g.

sive] it is necessary: [First] that the hypotheticals be affirmative; [Secondly] that if the hypothetical is conjunctive, it be cogent (literally adhesive,) [and that, if it is disjunctive,] it be antagonistic; [Thirdiy] that either the hypotheticals be universal or that the assertion that one of the parts is or is not be universal (i. e. that it be asserted it is or is not at all times and under all circumstances); unless the time of conjunction or disjunction is also the time regarding which it is asserted that the part is or is not, [e. g. whenever Zayd comes with Bakr in the afternoon, I receive him with honor, he did come with Bakr in the afternoon and therefore he was received by me with honor.]

If the hypothetical which forms part of the interpollative syllogism is conjunctive, from the interpollation of the antecedent follows the consequent as conclusion, and from the interpollation of the contradictory of the consequent follows the contradictory of the antecedent as conclusion. If this is not the case the adhesion is not established. The reverse is not admissible in either of the above two cases, for the consequent may be more general than the antecedent.

If the hypothetical is a veritable disjunctive proposition, [see § 53] and if, in the interpellation any part, which soever, is asserted, there follows from it the contradictory of the other part on account of their incompatibility, but if the interpellation consists of the contradictory of any part, which soever, there follows from it the other part on account of their exclusiveness.

If the disjunctive hypothetical is incompatible, the conclusion is as in the first case only, (i. e. there follows from it the contradictory of one part, if the other is asserted with interpellation;) because the two parts are incompatible but not exclusive; and if the disjunctive is exclusive, the conclusion is as in the second case only, because the two parts are exclusive but not incompatible, (e. g. either Zayd is on the sea or he is not drowned; but he is not at sea therefore he is not drowned).

FIFTH SECTION.

Pendents of the Syllogism.

- 93. These are four. First.—The compound syllogism (the Sorites). It is composed of several premisses, some (two) of which lead to a conclusion, which (conclusion) with another premiss leads to another conclusion, and so on until we arrive at the question. The conclusions are either connected, as every C is B, and every B is D, therefore every C is D; again every C is D and every D is A, and therefore every C is A; again every C is A and every A is E, therefore every C is E; or the conclusions are disconnected, as, every C is B and every B is D and every D is A and every A is E; therefore every C is E.
- 94. Second.—Reductio ad absurdum. The question is proved by disproving the contradictory thereof; e. g. If you deny that some C is not B, let every C be B and let every B be A. Now if this proposition (every B is A) is true, we say if you deny that some C is not B, you must allow that every C is A; but not every C is A, and therefore your assertion is absurd, and there follows not every C is B. This was to be demonstrated.

90. Fourth kind. It is composed of a categorical and a disjunctive premiss and it is of two descriptions. First.—The number of categorical propositions is the same as the number of disjunctions, and each categorical proposition has one term with the parts of the disjunction in common, and the composition is either identical or there is a difference of composition in the conclusion. Example of a case in which the composition is identical: Every C is either B or D or E, and every B is T and every D is T and every E is T; hence it follows that every C is T, because the parts of the disjunction [B, D, E] are true of that term of the categoric premiss which it has in common with the disjunctive premiss. Example in which there is a difference of composition in the conclusion, every C is either B or D or E; but every B is C and every D is T and every E is Z, hence it follows that every C is either C or T or Z, for the reasons just mentioned.

Secondly.- If there are fewer categoric propositions than there are parts of the disjunction, let us suppose there be a categorical proposition of one part and a disjunctive one of two parts, and the categoric proposition have a term in common with the latter, e. g. either, every Λ is T, or every C is B, but every B is D, hence it follows that either every Λ is T, or every C is D, on account of the exclusiveness which there is between the premisses of the composition and the term which they have not in common. [If there is no such exclusiveness, the conclusion is not of necessity correct.]

91. Fifth kind. It is composed of a conjunctive and of a disjunctive proposition, and the two premisses have either a complete part in common or an incomplete part. In either case only a syllogism in which the conjunctive proposition forms the minor and the disjunctive, the major, is conclusive. Example of the first case: Whenever A is B, C is D, but invariably either every C is D, or E is Z, hence it follows that invariably either, every A is B or E is Z. If the disjunctive proposition, [either C is D or E is Z] is incompatible, the conclusion is equally incompatible, because if a thing is incompatible with the adherent, either perpetually, or only now and then, it follows of necessity that it be also incompatible with the substrate either perpetually or now and then, (i. e. under certain circumstances;) and if the disjunctive is exclusive, the conclusion is "it happens sometimes;" for if A is not B, then E is Z, for the contradictory of the middle term [C is D] requires the two terms [of the conclusion to be "E is Z" and "the contradictory of A is B."] The question is demonstrated by the third figure.

Secondly.—[If the two premisses have an incomplete part in common, we say] whenever Λ is B, every C is D, and perpetually either, every D is E, or D is Z; if the disjunctive proposition is exclusive, the conclusion is, whenever Λ is B, either every C or E, or D is Z.

FOURTH SECTION.

On the Interpellutive Syllogism.

92. It is composed of two antecedents; one of the two is hypothetical and the other is an assertion that one of its two parts is or is not, and from this assertion follows that the other part is or is not. [In order that such a syllogism be conclu-

reductio ad impossibile, that is to say, the contradictory of the conclusion is added to one of the two premisses in order that a conclusion may be come to, which is the converse of the contradictory of the other premiss [e, g], supposing it be not true that some C is A, then it must be true that no C is A; then let us take this as the major premiss and add, every B is C, as the minor; and it follows, no B is A, and by conversion no A is B]. The second and fifth mood can be demonstrated by supposition. We employ supposition for demonstrating the second mood, and the fifth can then be treated in the same manner. Let some individua of A be D, then it follows that every D is A and every D is B, therefore we say, every B is C, and every D is B, and some C is D, and every D is A, and some C is A; this was to be demonstrated.

83 The ancients considered only the first five moods of this figure as conclusive and they held that owing to non-identity in the conclusion the remaining three were not conclusive, this is the case if both premisses are simple, we therefore make it a condition that the negative premiss be of one of the two kinds of peculiar propositions [i. e. the conditioned or the conventional]. This obviates non-identity.

THIRD SECTION.

Conjugate Syllogism containing hypothetical premisses.

- 87. These are of five kinds.—The first is composed of conjunctive premisses. The norm of this class is a syllogism in which the two premisses have a complete part (term) in common and in reference to this term syllogisms of this kind are classed under the four figures. If the common term is the consequent in the minor premiss and the antecedent in the major, we have the first figure. If it is the consequent in both we have the second. If it is the antecedent in both we have the third figure. If it is the antecedent in the minor premiss and the consequent in the major we have the fourth figure. The conditions of arriving at conclusions, the number of moods and the quantity and quality of the conclusion of every figure are exactly the same as in the categorical. Example of the first mood: whenever A is B, C is D, and whenever C is D, E is Z, consequently whenever A is B, E is Z.
- 88. Second kind. It is composed of two disjunctive premisses; the norm of this class is a syllogism in which the two premisses have not a complete part in common, as: invariably either every A is B or every C is D; again, either every D is E, or every D is Z, consequently, either every A is B or every C is E or every D is Z. [This conclusion is correct,] on account of the exclusiveness which there exists between the two premisses of the composition [i. e., every C is D and every D is E] and one of the other two premisses [i. e. every A is B and every E is Z].
- 89. Third kind. It is composed of a categoric and conjunctive premiss. The norm of this class is a syllogism in which the categorical proposition is the major and has a term in common with the consequent of the conjunctive [minor]. The conclusion of the syllogism is a conjunctive proposition, the antecedent of which is the antecedent of the conjunctive premiss, and the consequent is the conclusion of the composition between the consequent [in the minor] and the categorical [premiss], e. g., whenever A is B; C is D; farther D is E; therefore, whenever A is B, every C is E.

Fourthly.—From an affirmative particular minor premiss and a negative universal major a particular negative conclusion is deduced, as some B is C, and no B is Λ ; therefore some C is not Λ . This can be demonstrated by reductional impossibile and by conversion of the minor and by supposition.

Fifthly.—From two affirmative premisses the minor being universal an affirmative particular is derived, as, every B is C, and some B is A; therefore some C is A. This can be shown by reductio ad impossibile and by using the converted major as minor and then converting the conclusion. It can also be shown by supposition.

Sixthly.—From an affirmative universal minor premiss and a negative particular major a negative particular conclusion is derived, as, every B is C, and some B is not A, therefore some C is not A. This can be shown by reductio ad impossibile and by supposition if the negative be compound [see § 46].

82. Fourth figure. In regard to the quality, and quantity, it is necessary that the two premisses be affirmative and the minor premiss a universal; or the two premisses must differ from each other in quality and one of them must be a universal. If this be not the case there will be non-identity which renders it impossible to come to a conclusion. This figure has eight conclusive moods:—

First.—From two affirmative universal premisses an affirmative particular conclusion is deduced, as, every B is C, and every A is B; therefore some C is A. It is demonstrated by conversion of the arrangement which gives a converted conclusion, [i. e. every A is B, and every B is C; therefore every A is C.]

Secondly.—From two affirmative premisses, the major being a particular, follows an affirmative particular conclusion, as, every B is C, and some A is B; therefore some C is A; the demonstration is the same as in the preceding mood.

Thirdly.—From two universal premisses, the minor being negative, follows a negative universal conclusion, as, no B is C, and every A is B; and therefore no C is A. The demonstration is the same as above.

Fourthly.—From two universal premisses, the minor being affirmative, follows a negative particular conclusion, as, every B is C, and no A is B; therefore some C is not A. It is demonstrated by the conversion of the two premisses; [riz] some C is B, and no B is A; therefore some C is not A.]

Fifthly.—From an affirmative particular minor and a negative universal major follows a negative particular conclusion, as, some B is C, and no A is B; therefore some C is not A. It is demonstrated like the preceding.

Sixthly.—From a negative particular minor and an affirmative universal major follows a negative particular conclusion, as, some B is not C, and every A is B; therefore some C is not A. By conversion of the minor it is reduced to the second [figure].

Seventhly.—From an affirmative universal minor and a negative particular major follows a negative particular conclusion, as, every B is C, and some Λ is not B; therefore some C is not Λ . By conversion of the major it is reduced to the third figure.

Eighthly.—From a negative universal minor and an affirmative particular major follows a negative particular conclusion, as, no B is C, and some A is B; therefore some C is not A. It is demonstrated by conversion of the arrangement whereby a converted conclusion is arrived to; the first five moods can also be demonstrated by

the conclusion is attached to the major premiss, producing the contradictory of the minor premiss as conclusion, [e. g., if you deny that no man is a stone, let us suppose, some men are stones; under this supposition we have: some men are stones; no stone is an animal; therefore some men are not animals—this is contrary to the admission, that every man is an animal.] [It can also be demonstrated] by conversion of the major premiss, [e. g., every animal is a not-stone,] whereby it is reduced to the first figure.

Secondly.—From two universals, the major premiss being affirmative a negative universal conclusion is obtained, e. g., no C is B; and every A is B; therefore no C is A. This can be demonstrated by reductio ad impossibile; and also by converting the minor premiss, putting it into the place of the major [taking the major as the minor and converting of the conclusion].

Thirdly.—From an affirmative particular minor premiss and negative universal major a negative particular conclusion is deduced, as: some C [men] are B [fair]; no A [negro] is B; therefore some C are not A. This can be demonstrated by reductional impossibile and conversion of the major whereby it is reduced to the first figure. [It can also be demonstrated by supposition:] let us suppose for this purpose that the exact subject of the particular proposition be D [Caucasians], then every D is B, no A is B; therefore no D is A. Hence we say, some C is D; and no D is A; therefore some C is not A.

Fourthly.—From a negative particular minor and an affirmative universal major a negative particular conclusion is deduced, as: some C is not B; and every A is B; therefore some C is not A. It can be demonstrated by reductio ad impossibile; and by supposition, if the negative be compound, (i. e. not indivisible, otherwise the subject might have no assignable significates; see § 46.)

81. In the third figure the minor must be affirmative, else there will be non-identity, and one of the two premisses must be universal, else some of the things of which the minor term is predicated may be different from some of the things of which the major is predicated, and consequently it leads to no result.

The conclusive moods of this figure are six: First.—From two universal affirmative premisses an affirmative particular conclusion is derived, as, every B is C; and every B is A; therefore some C is A. It can be demonstrated by reductio ad impossibile, i. e. the contradictory of the conclusion is [taken as major premiss and] added to the minor premiss to deduce the contradictory of the major; and [it can also be demonstrated by reduction to the first figure,] which is effected by the conversion of the minor.

Secondly.—From two universals the minor premiss being negative, a negative particular conclusion is deduced, as: every C is B, and no B is A; therefore some C is not A. [It can be demonstrated by reductio ad impossibile and] by conversion of the minor premiss.

Thirdly.—From two affirmative premisses, the major being a universal, an affirmative particular conclusion is deduced, as, some B is C, and every B is A; therefore some C is A. [This can be demonstrated] by reductio ad impossibile and by conversion of the minor, and by supposing the [exact] subject of the particular premiss to be D. Then: every D is B, and every B is A; therefore every D is A, then we say: D is C and every D is A; therefore some C is A; and this was to be demonstrated.

- 42. The hypothetical syllogism is called interpellative, because the conjunction لله "but" is used in it, which is called the "exceptive conjunction" in Logic, but in grammar it is called "reparative or interpellative conjunction" حرف الاستدراك. The latter term appears to me best to express the idea. The sentence following "but" is called "which literally means exception but which I translate by interpellation.
- 78. The subject of the question is called minor [term,] and its predicate is called major, and a proposition which forms part of a Syllogism is called premiss, and the premiss which contains the minor [term] is called minor [premiss], and that which contains the major [term] major [premiss], and the repeated intermediate term is called the middle term, the conjugation (connexion) between the minor and major premisses is called the mood, and the shape resulting from the manner in which the middle term is placed in regard the other two terms is called figure. There are four figures: in the first figure the middle term is the predicate in the minor premiss and the subject in the major premiss; in the second figure it is the predicate in both; in the third figure it is the subject in both; and in the fourth figure it is the subject in the minor premiss.
- 43. If the premisses of a syllogism, says Qotby, are categoric propositions, it is called categoric syllogism القياس الحياء. If the "adhærens" is considered as the result of the syllogism, it is called conclusion and if it is yet to be demonstrated by a syllogism, question العطارب). The numer term is generally less extensive then the major, hence their names.
- 79. In the first figure the minor premiss must be affirmative, for else the minor term is not contained in the middle term. The major premiss must be a universal (proposition), else it may be that some [things] predicated by the major term are not the same which are predicated of the minor term. It [this figure] admits of four conclusive moods. First, from two affirmative universals an affirmative universal conclusion is derived, as "every C is B; and every B is A; therefore every (' is A."

Secondly.—From two universals, the minor premiss being affirmative and the major negative, a universal negative conclusion results as every C is B, no B is A, therefore no C is A.

Thirdly.—From two affirmatives, the minor premiss being a particular, results a particular affirmative conclusion, as some C is B, every B is A; therefore some C is A.

Fourthly.—From an affirmative particular minor premiss and a negative universal major premiss results a negative particular conclusion, as some C is B, no B is A; therefore some C is not Λ .

The conclusions of this figure are self-evident.

80. In the second figure the two premisses must be different in quale (one must be affirmative and the other negative;) and the major premiss must be a universal: else (if either of these two conditions is not fulfilled) we get a non-identity which warrants no inference, i. e. from correct premisses, sometimes, you obtain a conclusion which you are able to affirm, and, at another, one which you are obliged to deny.

The conclusive moods are again four. Firstly,—From two universals, the minor premiss being affirmative, a negative universal conclusion is obtained, e. g., every ('[nan] is B [animal;] no A [stone] is B [animal;] therefore no C [man] is A [a stone.] This can be shown by reductio ad impossibile, i. e., the contradictory of

40. Ancient Logicians made the process consist in simply prefixing the negative particle to each term and transposing them, e. g. every man is an animal; all that is not-animal is not-man. Their view has been rejected, because, as it has been stated above, the negative privative proposition is more general than the affirmative attributive.

FOURTH INQUIRY.

On the Cohesion of Hypotheticals.

75. The affirmative universal conjunctive must be convertible into an incompatible proposition, consisting of the antecedent unaltered and of the contradictory of the consequent, and into an exclusive proposition consisting of the contradictory of the antecedent and of the unaltered consequent, and should it not be thus convertible the adhesion and conjunction are unsound.

The veritable disjunctive proposition must be convertible into four conjunctive propositions. The antecedent of two of them is one of the parts [of the original proposition] unaltered and the consequent is the contradictory of the other part. The antecedent of the other two is the contradictory of one of the two parts and the consequent is the other part unaltered. Every other hypothetical proposition than the veritable must be convertible into another, composed of the contradictories of the two parts.

THIRD BOOK.

province and an incident

ON SYLLOGISM.

FIRST CHAPTER.

Definition and division of Syllogism.

- 76. Syllogism is a speech composed of propositions, [of such a nature, that] if they are admitted, there follows, from them, taken in themselves, another speech.
- 41. The reader will observe that the term syllogism comprises in Arabic only the two premisses and not the conclusion.

The words "taken in themselves" are used in the definition in order to exclude arguments in which a strange premiss is employed as a medium to arrive at a conclusion, as A=B, and B=C; therefore A=C. Instead of equal you may read "substrate" in the above example, e. g., Mekkah is in Arabia, Arabia is in Asia; therefore Mekkah is in Asia. The following example will show that this is not a syllogism: A is different from B, B is different from C—from which nothing can be inferred.

77. A Syllogism is [called] interpellative (hypothetical), if the conclusion itself or its contrary is actually mentioned in it, as "if this be a body, it is spacial." Here the very conclusion is mentioned in it. And if we say "but it is not spacial" it follows that it is not a body. In this instance the contradictory is mentioned in it. A Syllogism is called conjugate if it is not like the preceding, e. g. "every body is composed of parts, every thing composed of parts is temporal," it follows "every body is temporal." Neither the conclusion nor its opposite are actually mentioned in it.

- 65. There are seven [modal] forms of negative universal propositions, which cannot be converted, viz., the two temporals, the two existentials, the two possibles and the general absolute; because the most peculiar among them, the temporal, does not admit of conversion, and if the most peculiar cannot be converted the more general ones cannot be converted, for if the more general can be converted, surely the more peculiar can also be converted; for an adharens of the more general thing, of necessity, also adheres to the more peculiar. We are correct in saying, the moon can by no means be eclipsed, when she, the sun, and earth form a right angle, but not always; and we are wrong in saying, by general possibility some lunar eclipses may happen to [another celestial body and] not to the moon. In this example we have chosen the most general mode; for every lunar eclipse operates of necessity on the moon.
- 66. The [negative] absolute necessary and absolute perpetual, become by conversion [negative] universal perpetual, for if it is of necessity, or always true, that no C is B, it is always true that no B is C, else some B would, by general absoluteness, be C, and this, together with the original proposition, would prove that some B is necessarily not B—in necessary propositions, and that some B is always not B—in perpetual propositions. This is absurd.
- 67. The general conditioned and the general conventional become by conversion universal general conventional, for if it is of necessity or perpetually true that no C is B, as long as C exists; no B can ever be C, as long as B exists, else let us suppose that some B is C, whilst it is B, and it follows, if this is taken in connexion with the original proposition, that some B is not B whilst it is B. This is absurd.

The peculiar conditioned and the peculiar conventional are converted into the peculiar non-perpetual conventional. The reason of this process in reference to the general conventional is, that it is an adherent of both kinds of general propositions, (i. e. the general conventional and the general conditioned.) The reason why the converted proposition is peculiar non-perpetual, is, because it is not true that some B is absolutely and generally (', because it is true that no B is always (', and therefore it is converted into "no C is always B," but the original proposition was that every C is B. We have therefore proved our thesis by reductio ad absurdum.

39. Paragraphs 68, 69 and 70, and again 72, 73 and 74, and again 84, 85 and 86, are omitted in the translation, because they contain details on modals which are of no interest. The last named four paragraphs are also omitted in most Arabic text books on Logic, and not studied in Mohammedan Schools.

THIRD INQUIRY.

On Conversion by Contradiction.

71. This expression means to place the contradictory of the second part of a proposition first, and the first part unaltered second. The quale of the new proposition will be the opposite of the original proposition, but it will be equally true, [e. g. every man is an animal, and no not-animal is a man.]

(more extensive) than the predicate. In the "all" it is requisite that there be a difference in the mode; for two possible (contingent) propositions are true and two necessary propositions false in matter of possibility (contingency).

- 60. The contradictory of the absolute necessary proposition is the general possible, for if the necessity is of necessity negatived, the two propositions will surely be contradictory. The contradictory of the absolute perpetual proposition is the general absolute; because the contradiction of the negative "at no time" is the affirmation "at some times," and vice versā. The contradictory of the general conditioned is the possible temporal, that is to say, the proposition which pronounces that necessity in reference to the attribute [see § 50] is not applicable to the converse, e. g. every body affected with pleurisy will cough at times on account of his illness. The contradictory of the general conventional is the absolute temporal, i. e. the proposition which pronounces that the predicate is affirmed or denied of the subject at some times when the subject is under certain circumstances. The preceding examples illustrate this case.
- 61. The contradictory of a compound proposition is the contradiction of its two parts. This will be evident to you after you have comprehended the verities of compound propositions and the contradictories of simple propositions, for after you have ascertained that the non-perpetual existential proposition is composed of two general absolute propositions, one of which is affirmative and the other negative, and that the contradictory of the absolute is the perpetual, you will understand, that its opposite is the opposite perpetual or the agreeing perpetual.
- 62. If [the compound proposition] is particular, what we have mentioned will not be sufficient to contradict it, for it would be false, were we to say "some bodies are animals but not always." And it would be equally wrong, were we to employ the contradictory of either of the two parts [e. g. no body is ever an animal]. The correct way of forming the contradictory is to place the contradictories of the two parts universally into a dilemmatic sentence, that is to say, every one must be the contradictory of one of the two parts, e. g. every single individuum of the genus 'body' is ever either an animal or not an animal.
- 63. The contradictory of the universal hypothetical is the particular which agrees with it in genus and species, but which is opposed to it in "quale" (quality) and "quantum" (quantity,) and vice versa.

SECOND INQUIRY.

On even Conversion (Conversio Simplex).

64. Even conversion is an expression which means that the first part of a proposition be put second and the second part first, and that the truth and quale remain unaltered, (i. e. that the converted proposition remain true, if the original proposition is true, and that it remain affirmative, if the original one is affirmative, and negative if (negative,) (e. g. every man is an animal—some animals are men; or no man is a stone, no stone is a man.)

the sun rises it is day. 5. (The reverse of the preceding,) as it happens that whenever the sun rises it is day, the being day proves sun-rise. 6. (Consisting of a categorical and a disjunctive proposition,) if this is a number, it will always be either even or odd. 7. (The reverse,) whenever this is either even or odd it is a number. 8. (Consisting of a conjunctive and a disjunctive proposition,) if, always, whenever the sun rises, it is day, it will always be, that either the sun is rising or it is not day. 9. (The reverse,) if it always happens that either the sun is rising or it is not day, whenever the sun rises it is day.

THIRD SECTION.

RULES CONCERNING PROPOSITIONS.

FIRST INQUIRY.

On Contradiction.

- 58. Contradiction is defined as a difference between two propositions in affirming and denying of such a description, that it follows from the difference itself [without medium,] that the one be true and the other false, [r. g. Zayd is a man, Zayd is not a man. But, Zayd is a man, Zayd is irrational, are not included in this definition, because they are contradictory by a medium.]
- 38. The term used by the Arabs for proposition means decision; and the word which is translated here by contradictory means "rescindens." The commentator says, that which annuls a thing is called its resemdent. In § 27 this term has precisely the same meaning as "contradictory" but this is not always the case. The commentator says the contradictory of the proposition, every man is necessarily an animal, is—it is not the case. The same holds good in all other propositions. In many cases however the contradictory of a proposition has a definite attributive sense, but this is not always the case. It may however happen that the contradictory has a co-extensive adharens which has an intelligible attributive meaning, and if this is the case the term contradictory is applied to it (the adhærens). The contradictories of propositions become thereby new propositions with a definite meaning. "Contradictory" then is used in this chapter either for the contradictory itself or for an adhærens, which is co-extensive with the contradictory itself.
- 59. The contradiction of two peculiar (singular) propositions is not ascertained (established), unless the subject and predicate are identical, [example of the contrary: Zayd stands, Amr does not stand.] The identity of the former (subject) comprizes the unity of the condition, [example of the contrary: a body is visible, if it be white, a body is not visible, if it be black;] and the unity of "part" and "all" (quantity of the proposition,) [example of the contrary: Africans are black, that is to say some of them; the Africans are not black, that is to say not all of them.] The identity of the predicate comprizes unity of time and place, [example of the contrary: Zayd sleeps at night or in bed, Zayd wakes at day time or in the bazar,] unity of relation, [example of the contrary: Zayd is father, i. e. of 'Amr; Zayd is not father, i. e. of Bakr,] unity of possibility and reality, [example of the contrary: wine inebriates in a basin, i. e. it may inebriate; wine does not inebriate in a basin, it does not do so actually.]

If the two propositions be fenced, it is requisite, in addition to the above, that there be a difference in quantity, for two particulars are true, [e. g. some animals are men, some animals are not men,] and two universals are false [e. g. every animal is a man, no animal is a man,] in every matter in which the subject is more general

The affirmative conjunctive is false (nugatory) of two false parts (propositions) and of a false antecedent and true consequent and vice versa, and if it be cogent also of two true [propositions], but if it is coincidental, it is impossible that it be false of two true [propositions].

The veritable affirmative disjunctive proposition is true of one true and one false [proposition], e. g. this number is either even or odd; and it is false (nugatory) of two true and of two false [propositions, e. g. four is either even or divisible by two; three is either pair or divisible by two]. The incompatible is true (holds) of two false [propositions, e. g. Zayd may be a tree or a stone]; and of a true one and a false one, [e. g. Zayd may be a stone or a man]; and it is false (nugatory) of two true ones [e. g. Zayd may be a man or rational]. The exclusive is true of two true [propositions] and of a true one and a false one and it is false (nugatory) of two false ones. The negative is true of what the affirmative is false and it is false of what the affirmative is true.

- 56. The universality of a hypothetical proposition consists in this, that (or a hypothetical proposition is called universal if) the consequent be adherent or antagonistic to the antecedent [at all times] and under all circumstances under which the antecedent can be, that is to say, such circumstances under which the antecedent may be placed by reason of its connexion with things which are compatible with it. The hypothetical proposition is particular if this is the case under some of those circumstances, and it is peculiarized if it is the case under a definite circumstance. The walls (terms indicative) of the affirmative universal are "whenever," "whatever," "when," [e. g. whenever the sun rises it is day], and of the disjunctive "always" [or "at any time," e. g. at any time either the sun is up or it is not day]. The wall of the negative universal is in both cases, (i. e. in the conjunctive and disjunctive) "certainly not" [e.g. when the sun is up it is certainly not night]. The wall of the affirmative particular is in both cases "it will then be," [e. g. it will then be day when the sun rises] and of the negative particular in both cases "it will then not be." An affirmative universal can be rendered negative by the introduction of the negative particle into the wall. The walls of the ambiguous conjunctive are simply "if" "when" and of the ambiguous disjunctive "either-or."
- 57. The hypothetical [proposition] may be composed [1] of two categorical propositions or [2] of two conjunctive ones or [3] of two disjunctive ones or [4] of a categorical and of a conjunctive one or [5] of a categorical and disjunctive one or [6] of a conjunctive and a disjunctive one. Each of the last three kinds if it be conjunctive is sub-divided into two sorts on account of the natural distinction between their antecedent and consequent. But the disjunctives are not thus sub-divided because their antecedent is distinguished from the consequent by appointment only. There are therefore nine divisions (or kinds) of conjunctive hypotheticals and six of disjunctive hypotheticals. You will be able to form examples yourself.

^{37.} Examples of the nine conjunctives. 1. Whenever this is a man it is an animal. 2. Whenever it happens that a thing is a man it is an animal, and whenever a thing is not an animal it is not a man. 3. Always whenever it is met with this number will be even or odd, and always it will be either divisible into equal parts or not divisible. 4. (Consisting of a categorical and of a conjunctive proposition,) if sunrise is the cause of day, whenever

It (the hypothetical proposition) is either conjunctive or disjunctive. [See § 39.] The conjunctive (conditional) is either cogent (literally adhesive) [or contingent.] In the cogent the consequent is true under the supposition that the antecedent be true on account of the connexion between them, which is the cause thereof, as for instance, if the two propositions be connected by causation [c. g. if the sun rises day approaches, if day approaches the sun rises; if day approaches the world becomes illuminated—the cause of both phenomena being the rising of the sun;] or correlation [e. g. if Zayd is the father of Bakr, Bakr is his son]. In the contingent [the consequent is true if the antecedent is true] by merely accidental agreement of the two parts (or of the two propositions of which the hypothetical consists) in being true, e. g. if man is endowed with reason, the donkey is endowed with the faculty of braying.

53. The disjunctive [hypothetical proposition] is divided into the veritable disjunctive proposition [the incompatible and the exclusive]. The veritable disjunctive proposition pronounces that its two parts exclude each other (literally deny or refute each other) both in [case of] truth and [in case of] falsity, [i. e. if the one is true the other must be false and also if the one is false the other must be true,] as "this number is either even or odd." The incompatible disjunctive (literally the hypothetical which excludes co-existence) pronounces that the two parts are opposed to each other in truth only, e. g. this thing is either a stone or a tree, [if it is a stone it cannot be a tree, but it may be neither of the two, and therefore if it is not a stone it does not follow that it is a tree]. The exclusive hypothetical (literally the hypothetical which leaves no vacuum) pronounces that the two parts are opposed to each other in falsity only, as "either Zayd is at sea or else he will not be drowned."

Each of these three kinds [of disjunctives] is either antagonistical [or coincidental]. A disjunctive is called antagonistical if the two parts exclude each other in their nature, as in the above examples; and it is called coincidental, if this exclusion is a mere coincidence as if we say "non-writer" of a black man. But if we say the man is either black or a writer it is a veritable disjunctive proposition; if, he is a not-black or a writer, it is an incompatible proposition; and if, he is either black or a not-writer, it is an exclusive proposition.

- 54. Any of these eight [hypothetical] propositions is called negative if that [connexion or exclusion] which is pronounced [to exist] in the affirmative, is denied. If it negatives the cohesion, it is called negative-cogent, if it negatives antagonism it is called negative-antagonistic, and if it denies coincidence it is called negative-coincidental.
- 36. Example "it is certainly not the case that when the sun rises it be night," is negative-cogent, for it denies the existence of a connexion (or cohesion) between sun rise and night, but "if the sun rises it is not night, is affirmative cogent, for it affirms the connexion between sun rise and the negation of the existence of night.
- 55. The affirmative conjunctive proposition is true (i. e. the inference is correct) of two true and of two false [propositions, e. g. if Zayd is a man he is an animal; if Zayd is a stone he is a mineral]; and of one whose truth and falsity is not known [e. g. if Zayd be writing he is moving his fingers], and of a false antecedent and true consequent, [e. g. if Zayd be a donkey he is an animal,] but not the reverse, because from a true [proposition] does not follow a false one.

- 3. The not-necessary existencial. It is the same as the general absolute with the restriction that [the relation do] not [take place] of necessity in reference to the essence. If it is affirmative, as "man is actually risible (or it happens that man is risible) but not of necessity (he would be man without that property;)" it is composed of the affirmative general absolute and the negative general possible. And if it is negative, as "man is not actually risible but not necessarily" it is composed of the negative general absolute and the affirmative general possible.
- 4. The non-perpetual existencial. It is the same as the general absolute with the restriction of non-perpetuity in reference to the essence [of the subject]. Whether it be affirmative or negative it is composed of two general absolute [propositions] one of which is affirmative and the other negative. The preceding affirmative and negative examples explain this case.
- 5. The temporal. It pronounces that the predicate is affirmed or denied of the subject of necessity during a definite period of the existence of the subject, under the restriction of non-perpetuity in regard to the essence [of the subject]. If it is affirmative, as "an eclipse of the moon takes of necessity place during the time the earth is placed between the sun and the moon but not perpetually," it is composed of the affirmative absolute temporal and the negative general absolute. And if it is negative, as "of necessity no eclipse of the moon takes place when the earth, moon and sun are at right angles but not perpetually," it is composed of the negative absolute temporal and the affirmative general absolute.
- 6. The spread [proposition]. It pronounces that the predicate is affirmed or denied of the subject of necessity and during an indefinite period of the existence of the subject, under the restriction of non-perpetuity in reference to the essence [of the subject]. If it is affirmative, as "every man is of necessity breathing at times but not perpetually," it is composed of the affirmative absolute spread [proposition] and the negative general absolute. And if it is negative, as "man is of necessity not breathing at times but not perpetually," it is composed of the negative absolute spread [proposition] and the affirmative general absolute.
- 7. The particular possible [or contingent proposition]. It pronounces that there is no absolute necessity either for the existence or non-existence of the thing (or relation). It makes no difference whether it is affirmative, as "by peculiar possibility every man is a writer (i. e. every man can or may be a writer,)" or negative, as "by peculiar possibility every man is not a writer." It is composed of two general possible propositions, one of which is affirmative and the other negative.

The general rule is that, if a proposition is restricted by non-perpetuity, it indicates that it is a general absolute proposition, and if it is restricted by non-necessity, that it is a general possible proposition disagreeing in mode but agreeing in quantity.

SECOND SECTION.

On the different kinds of hypothetical Propositions.

52. The first part (or the first proposition) of a hypothetical is called antecedent and the second consequent.

- 49. There are thirteen modal propositions into which it is usual to inquire. Some of them are simple, that is to say, their verity is simply an affirmation or negation; and some are compound, that is to say, their verity is composed at the same time of an affirmation and a negation.
 - 50. There are six simple modal propositions.
- 1. The absolute necessary [proposition]. It pronounces that the predicate is affirmed or denied of the subject of necessity as long as the essence of the subject exists, as if we say, "every man is of necessity an animal" and " of necessity no man is a stone."
- 2. The absolute perpetual [proposition]. It pronounces that the predicate is affirmed or denied of the subject in perpetuity as long as the essence of the subject exists. The preceding affirmative and negative examples apply to this case.
- 3. The general conditioned [proposition]. It pronounces that the predicate is affirmed or denied of necessity under the condition of [the continuance of] a certain attribute of the subject, as if we say "every writer is of necessity moving the fingers as long as he writes." "A writer does not keep his fingers at rest as long as he writes."
- 4. The general conventional [proposition]. It pronounces that the predicate is affirmed or denied of the subject in perpetuity under the condition of [the continuance of] a certain attribute of the subject. The preceding affirmative and negative examples illustrate this case.
- 5. The general absolute [proposition]. It pronounces that the predicate is actually affirmed or denied of the subject, as if we say "every man without exception (literally with general absoluteness) is breathing." "Every man without exception (literally with general absoluteness) is not breathing."
- 6. The general possible [proposition]. It pronounces that there is no absolute necessity that what is contrary to the judgment should not be the case, as "by a general possibility fire may be hot." "By a general possibility what is warm is not cold."
 - 51. The compound modal propositions are seven in number.
- 1. The special conditioned. It is the same as the general conditioned with the restriction that the relation of the subject to the predicate is not [enounced to be] perpetual in regard to the essence [of the subject]. If it is affirmative, as "every writer of necessity moves his fingers as long as he writes, but not perpetually," it is composed of the affirmative general conditioned and of the negative general absolute propositions. And if it is negative, as "the fingers of a writer are necessarily not at rest as long as he writes, but not perpetually," it is composed of the negative general conditioned and of the general affirmative absolute.
- 2. The special conventional [proposition] is the same as the general conventional with the restriction that [the relation do] not [take place] perpetually in reference to the essence. If it is affirmative it is composed of the affirmative general conventional and of the negative general absolute, and if it is negative it is composed of the negative general conventional and of the affirmative general absolute. The preceding affirmative and negative examples illustrate this case.

tain figures the definitions of which exclude each other. The same applies to really existing things, e. g. if we say man is not a monkey. The terms man and monkey are applied to certain beings to which certain definitions answer, and as the definition of man (rational) excludes that of a monkey (irrational,) it is impossible that a being be discovered which is a man and at the same time a monkey. The notion of monkey has in fact as arbitrary limits as the notion of a triangle or of a mathematical point.

THIRD SECTION.

On Privatives and Attributives.

- 45. If a negative particle is part of the subject, e. g. an inanimate being is a mineral; or of the predicate e. g. minerals are without intellect (unintellectual); or of both; the proposition is called privative whether it be affirmative or negative. But if no particle forms part of either extremity then the proposition, if it be affirmative, is called attributive and if it be negative indivisible.
- 46. A proposition is affirmative or negative by reason of its affirmative or negative relation (copula) and not by reason of its extremities. If we say "every thing that is not living is without intellect," it is an affirmative proposition though both extremities are nonentities, and if we say "a moving being is not at rest" it is a negative proposition though both extremities have [positive] existence.
- 47. The indivisible negative proposition [e.g. the partner of God is not omnipotent] is more general (contains more) than the affirmative with privative predicate, [e.g. the partner of God is impotent], for the negation may be true though the subject is an nonentity (i. e. though there is no such thing as a partner of God, we can still say if there were one he could not be omnipotent), but the affirmation cannot be true (i.e. if we say the partner of God is impotent, we admit that there is a partner): because affirmation is admissible only in regard to a thing of ascertained (or acknowledged) existence, as for instance in propositions whose subject is an actually existing individuum or in regard to a thing of assumed existence as for instance in propositions whose subject is a verity. If the subject does exist the indivisible negative and affirmative privative propositions are equivalent. The difference in the expression [between the indivisible negative and the affirmative with a privative predicate] is this: in the ternary, if it is affirmative, the copula stands before the negative particle, and, if it is negative, it stands after the particle, [as there are no binary propositions in English; the following sentence, of the text which refers to a peculiarity of the Arabic language is omitted].

FOURTH INQUIRY.

On Modal Propositions.

48. The relation of the predicates to the subjects, be they affirmative or negative, must have a certain qualification as "necessarily," "perpetually." "not-necessarily" "not-perpetually." Such a qualification is called the *materia* of the proposition, and the word expressing it, is called the mode of the proposition.

it, is B in actual existence, [such a proposition is called actuality-proposition الغارجية]. The difference between these two views is evident, for if no square exists in reality, still we are correct in saying every square is a figure in regard to the first view, but not in regard to the second. And if no figure did exist but squares, we would be correct in saying every figure is a square by the second view. From this you can deduce rules regarding the other fenced propositions.

- 33. The subject of a proposition is expressed in Arabic by the letter jym, which in this case is pronounced ja and written without a dot, but for the sake of distinction from part of its tail is cut off. It answers to the Greek γ, and the Latin C. The predicate is expressed by B. If hamzah is used as a symbol it is pronounced da, and in certain cases a dál is written in instead of the hamzah, as if therefore D."
- 34. The commentator says: If we say C is B there are two things to be observed; we may mean the notion and verity of C, or the significates of C. If we meant to say that the notion of C is equal to the notion of B, all that we should learn from the proposition would be that the two terms are synonymous. It is therefore clear that the expression C is B means that all the individua of which C is true are B, that is to say that the notion of B applies to them. That of which C is true, i. e. the significates of C is called the essence of the وصف الموضوع and the notion and verity of C is called the attribute or title of the subject رصف الموضوع It is called title, because as we learn from the title of a book what its contents are, so from the notion of a term. The title of a term is either the very essence of it (the essence of its significates,) as " homo" is the essence of Zayd, 'Amr, Bakr, &c., or it is a part of the essence as "animal" is in reference to the Zayd, Bakr and other individua; the animal nature being only a part of the quiddity of Zayd, &c. Or it is external to it, as if we say every thing that walks is an animal. The imports of propositions are therefore reducible to two knots عقد 1. The knot of (arbitrary) appointment;—in this its own attribute is predicated of the subject (Kant calls this the analytical judgment.) 2. The knot of predication;—in this the attribute of the predicate is predicated of the essence (significates) of the subject, (this is the synthetical judgment of Kant.) The former is a "limitative sentence" تركيب تقييدي (Kant calls it an explanatory judgment,) and the latter is an "informing sentence" قرکیدے خبری (i. e., it tells you some thing new, it gives you information regarding the subject. Kant calls it Erweiterungsurtheil, i. e., enlarging judgment, for it enlarges our knowledge of the subject.) Three things are here to be observed.
- 1. The essence (significates) of the subject. Under this term are not to be understood the singulars of C absolutely [but relatively]. If C is a species, or if it is such a difference or property as is co-extensive with the species, the individual singulars are to be understood under "every C," and if it is a genus or a co-extensive general accident, the individual singulars and the specific singulars [liquid singulars are to be understood: e. g. what we predicate of "omnis homo" or "omnis rationalis" or "omnis ridens," we predicate solely of Zayd, 'Amr. &c., but what we predicate of "omne animal," "omne ambulans" we predicate both of the individual singulars, Zayd, 'Amr, Bucephalus, &c., and also of the natural specifical diagrams are individual singulars. There are however philosophers who consider that the predicate refers only to the individual singulars. This view is supported by the circumstance that the natural specifical are imaginary things.
- 2. The predicability of the attribute about the subject. The opinions on this point are divided. Fáryáby says that possibility constitutes predicability without regard to actual existence. Avicenna on the other hand thinks that actual existence, present, past or future, constitutes predicability, c. g. according Fúryáby, if we predicate B of every black man, it means every man who may happen to be black even Europeans, for it is not impossible that they be black; but according to Avicenna the judgment would not apply to Europeans, because there is no instance on record that they were black, nor is there any reason to suppose that they will ever be so. The opinion of Avicenna is the one which is generally received.
- 3. Predicability of the predicate about the essence (significates) of the subject. It may be necessary, contingent, perpetual, actual, &c., as will be explained in the paragraph on modals.

Now if we say every imaginable C if it should exist will be found to be B, the judgment does not refer to the existing individua of C only but also to its hypothetical significates, and it is true though no individuum should exist. This will be intelligible if we say no triangle is a square, because these two terms indicate by appointment cer-

is called predicate; the relation between the two, showing the bearing of the predicate to the subject—which is called judicial relation; and the word which expresses it is called copula, as "is" in the sentence "Zayd is informed." Such a proposition is called ternary. In some cases, which are very easily intelligible, the copula is omitted, and the proposition is called binary.

- 41. If the relation is of such a description that you can say that the subject is in agreement [with the predicate], the proposition is called affirmative, as man is an animal; and if it is of such a description that you can say that it is not in agreement it is negative, as a man is not a horse.
- 42. If the subject of a categorical proposition is a definite individuum, it (the proposition) is called peculiarized or individual (singular). If the subject is a universal, and if the quantity of the singulars (or individua) of which the judgment is true is shown in it, the word expressing the quantity is called wall and the proposition is called fenced or walled-in. It is of four kinds: if it is shown in it that the judgment [applies] to all the singulars, it is [called] an universal [categorical proposition]. This again is either affirmative [or negative: in the affirmative] the wall is "every one," e. g. every fire is hot. In the negative the wall is "no," "none," "not one," e. g. no man is a mineral. If it is shown in it that the judgment [applies] to some things, it is particular, and [again it is] either affirmative, and [in this case] the wall is "some" "one," e. g. some animals are men, or one animal is a man; or it is negative and the wall is "not all," "some (are) not," e. g. not all animals are men, or some animals are not men.
- 43. If the quantity of the singulars is not shown in it and if we can neither say that it is a universal nor that it is a particular proposition it is called a physical proposition, e. g. "animal" is the genus and "homo" is the species. But if we can say it is universal or particular [but it is not stated] it is called ambiguous, e. g. man is at a loss, or man is not at a loss. Such a proposition is virtually a particular proposition, for if it predicates that man is at a loss, it predicates that some men are at a loss and vice verså.
- 32. The reason why such a proposition as is mentioned in the text is called a "physical" proposition is clear from the following words of Qotby "in the physical proposition judgment is passed on the nature of the subject itself and not its significates."

SECOND INQUIRY.

On the four fenced Propositions.

44. The expression every C is B, is sometimes employed in reference to the verity, and its meaning is that every possible (imaginable) singular which may exist and is C, is B by reason of its existence; i. e. whatever is the substrate of C is also the substrate of B. [Such a proposition is called verity-proposition [القضية العقيقية العقيقية العقيقية العقيقية العقيقية (القضية العقيقية العقيقية العقيقية العقيقية العقيقية (القضية العقيقية العقيقية العقيقية العقيقية العقيقية العقيقية (القضية العقيقية العق

SECOND BOOK.

ON PROPOSITIONS AND RULES REGARDING THEM.

This book is divided into an introduction and three chapters.

INTRODUCTION.

Definition of proposition and its primary division.

- 38. Proposition (literally a decision) is a speech, which allows that he who utters it be told that he is true or false (right or wrong). It is called categorical, if its two extremities (terms) are resolvable into two simple [ideas], as Zayd is informed, or Zayd is not informed, [or from "the Sun is rising" follows "the day is approaching,"] and it is hypothetical, if they are not thus resolvable, [e. g. if the Sun rises day will approach].
- 30. The commentator shows that a hypothetical proposition is resolvable into not less than two categorical judgments: such a truth necessitates such another and such a truth is opposed to such another.
- 39. The hypothetical [proposition] is either conjunctive (conditional), or disjunctive. It is called conjunctive, if we pronounce in it a proposition (i. e. one of the two propositions of which it consists) to be true or untrue, under the assumption that another (the other) proposition be true. [Example of an affirmative conjunctive] "if this is a man, it is an animal." [Example of a negative conjunctive], "if this is a man, it cannot be a mineral."

A hypothetical proposition is called disjunctive if we pronounce in it that two propositions exclude (literally deny or refute) each other, either both in [case of] truth and [in case of] falsity or in one of the two only, or that their mutual exclusion is denied, e. g. "this number is either even or odd." "That this man is either a writer or a negro, is not admissible."

31. In the conjunctive the judgment is occupied with deciding whether or not the two propositions of which it consists are connected, and in the disjunctive whether or not they are separated or exclusive of each other.

FIRST SECTION.

ON THE CATEGORICAL (PROPOSITION).

FIRST INQUIRY.

Its parts and kinds.

40. The categorical proposition consists of three parts: the part on which judgment is passed,—which is called subject; the one by which judgment is passed,—which

which establishes the summum genus establishes also the low genus, but not vice versa; again every difference which divides a lower genus divides also the summum genus but not vice versa.

28. "Divide" has not quite the same meaning which it has in English Logic, the Arabs use "division" for "difference," see § 19.

FOURTH SECTION.

On Definitions (i. e. the ways of defining).

- 35. The definiens (definition) of a thing is [an expression] the apprehension of which involves the apprehension of the thing defined, or its distinction from every thing else. The definiens must not be the essence itself [i. e. homo is not a definition for man], for the definiens is known prior to the definitum, and a thing is not known prior to itself. It further must not be more general (more extensive) than the definitum else it does not answer the purpose of definition (or limiting), nor must it be more peculiar (more limited), else it conceals (or excludes some of the individua). The definiens must be co-extensive in generality and peculiarity.
- 36. The definiens is called a limes perfectus (perfect boundary) if it consists of the near genus and near difference, [as rational animal for man]; and limes imperfectus (imperfect boundary) if it consists of the near difference only, [as rationalis for homo], or of the near difference and the distant genus, [as a rational body for man]. And it is called complete description (literally sketch,) if it consists of the near genus and a property, [as the risible animal for man], and imperfect description, if it consists of the property alone, or of the property and the distant genus, [as risible body for man.]
- 37. Care must be taken not to define a thing by what is equally known or unknown, as if we were to define "motion" by "absence of rest," or "couple" by "what is not single." Nor must a thing be defined by another thing, which is known only through the former. It is equally objectionable whether it be immediately known through it, e. g., if we were to say "report" means an "account" and "account" means "report;" or mediately, e. g., if we were to say the number two is the first pair; pair is what can be divided into two equal parts, two parts are called equal if neither exceed the other and the parts are two.

Care must also be taken not to use barbarous unusual words, whose indication (meaning) is not intelligible to the hearer, for in this case the purpose is lost sight of.

29. The example of "the number two" is not very clear in the original, and it has become still more obscure by the want of a dual in the English language.

"homo" the primary answer to the question "what is a Turk" being "homo." Variety is a species limited by universal accidental attributes, as Turk, Greek.

- 30. Species has four degrees, for either it is the most general of all species, and in this case it is called the high species (summa species), as "body;" or it is the most peculiar, and in this case it is called the low species, as "man," this is also called the species specierum; or it is more general than the low species and more peculiar than the high, this is called the intermediate species, as "animal" and "living body;" or it is detached from all other species, this is called the singular (or solitary) species, as logos, if we say that substance is the genus of logos.
- 25. Qotby says that there is no example of the singular species in existence; but that it is illustrated by logos, for under logos are the ten logoi which agree in the verity of logos, yet logos is not more general than any other species, there being no species but only individua under it nor is it more peculiar there being no species above it but only the genus, viz. substance.
- 31. Genus has the same four degrees, but the high genus (summum genus), e. g. "substance," and not the low genus, e. g. "animal," is called the genus generum in the gradation of the genera. Examples of the intermediate genus, are "living being" and "body," and an example of the singular genus is "logos," supposing that "substance" is not the genus of "logos."
- 32. The relative species is fo be found without the veritable species, as in the intermediate species. Again the veritable species is to be found without the relative one, e. g. in indivisible verities. These two kinds of species do not stand to each other in the relation of absolute generality and peculiarity, but either of the two is in some respects more general than the other, because they are both true of the low species.
- 26. The author refutes here the opinion of Avicenna who mentions in his Shifti, that the relative species is absolutely more general than the veritable species.
- 27. Indivisible verifies are, logos, soul, unity and rationality, they are not resolvable into a genus and a difference, and therefore they cannot form a relative species.
- 33. If [only] a part of what ought to be said in answer to the question "what is it" is said, and if that be [a] coincident [term,] it is called jacens in via [questionis], quid est, e.g. if we ask regarding man, "what is it," and receive the answer "animal" or "rational," in reference to (or instead of) "rational animal." If [only] a part is said in answer to the same question, and if, what is said, be a term for it by implication, it is called inclusum in responsions (i. e. pars responsionis) [ad questionem] quid est, as "living being," "sensitive," "endowed with voluntary motion," animal being indicated by these terms by implication.
- 34. The summum genus may have a difference which establishes it (or is an essential part of it), for it may be composed of two or more co-extensive things; but it must necessarily have a difference which divides it (separates its significates). The low species must necessarily have a difference which establishes it, but it can have no difference which divides it. The intermediate [genera] must have difference which establish them and differentive which divide them. Every difference

hence it would follow that the more peculiar is true [of certain things] and that the more general is not true [of the same things]—this is impossible. As to the second [assertion viz., that the contradictory of a more general term contains less than the contradictory of a more peculiar term], were it unfounded the contradictory of the more general [term] would be true of every thing of which the contradictory of the more peculiar [term] is true, and hence it would follow that the more peculiar [term] is true of every thing of which the more general is true—this is impossible. There is no generality whatever between the contradictories of terms one of which is more general in 'some respect,' because it is certain that such a generality exists between the absolutely more general [term] itself [e. g. animal] and the contradictory of the more peculiar [term, as for instance non-man;] whilst there is universal heterogeneousness between the contradictory of the absolutely more general and the more peculiar [term] itself. The contradictories of two heterogeneous [terms] are heterogeneous, and their heterogeneousness is [called] particular heterogeneousness, for if [two terms] are in no case true simultaneously [of the same thing], as non-existence and non-nihilum (non-existence and existence), it is [called] universal heterogeneousness; and if they are true simultaneously, as nonman and non-horse, it is called particular heterogeneousness, because one of the two heterogeneous terms is necessarily true [of certain objects] of which the contradictory of the other heterogeneous term is true. Particular heterogeneousness is, therefore, surely an adherent [of the contradictories of two heterogeneous terms.]

FOURTH INQUIRY.

28. [The term] "particular" is not only used in the abovementioned sense [see § 15]—in which it is called "veritable particular"—but also to denote any more peculiar [term] which is under a more general one, and in this case it is called "relative particular." The latter term is more general than the former, for every veritable particular is a relative particular, but not vice versa. The former is the case (i. e. every veritable particular is a relative particular), because every individuum comes under its quiddity, which denudes [the individua under it] of their individuality, (i. e. which abstracts from the individuality of the individua); and the second is the case (i. e. the reverse is not true), because the relative particular may be a universal, but the veritable particular cannot be a universal.

FIFTH INQUIRY.

- 29. The species which is of the description mentioned above [§ 16] is called the veritable species; but the term is also used of any quiddity, if to the question "what is it" regarding the said quiddity [e. g. what is "man?"] and some other quiddity, [e. g. what is "horse"], the genus [e. g. "animal"] is primarily said in answer. This is called the relative species.
- 24. The commentator says that "primarily" is used with a view of excluding the variety صنف. If you bring Turk and horse under a common term you cannot do so primarily, you must do it through the medium of

THIRD SECTION.

Five Inquiries on Universals and Particulars.

FIRST INQUIRY.

24. [There are] universals, whose existence is impossible in reality, but not the conception thereof of itself, as "an equal to God." [There are universals] whose existence may be possible but they do not really exist, as "a griffon." [Under some universals] there is only one [individual], and it is impossible that there should be another, as God; or it is possible that there be others, as the sun; or there are many but they are limited in number, as the seven planets; or they are unlimited in number, as the rational souls.

SECOND INQUIRY.

25. If we say of "animal" for instance, that it is a universal, three things are to be observed. Animal is to be considered in itself, and as a universal, and as the compound of these two things. The first is called a physical universal, the second a logical universal, and the third a mental (metaphysical) universal. The physical universal is existing in reality, for it (animality) is a part of every animal which exists, and a part of what exists has [of course] existence. In regard to the other two universals, opinions are divided as to their existence in reality. The inquiry on this subject does not belong to logic.

THIRD INQUIRY.

- 26. Universals are co-extensive, if one is true of just as much (i. e. of as many individuals) as the other, as "homo" and "rational." There is absolute generality and peculiarity between them (i. e. one is more extensive than the other and contains it wholly), if one of the two, is true of all of which the other is true, but not vice versa; as "animal" and "man." There is generality and peculiarity between them in some respect if either is true only of a part of that of which the other is true; as man and white. And they are heterogeneous if neither of the two is true of any thing of which the other is true; as man and horse.
- 27. The contradictories of two co-extensive [terms] are co-extensive; for else one of them (contradictories) would be true of that about which the other is false, and it would follow that one of the two co-extensive [terms] is true of that about which the other is false—this is impossible. [E. g. every non-man is an irrational being and every irrational being is a non-man.] The contradictory of an absolutely more general [term] is more peculiar than the contradictory of an absolutely more peculiar [term,] for the contradictory of the more peculiar [term] is true of every thing of what the contradictory of the more general term is true, but not vice versa, [non-man contains more than non-animal]. Were the first [of these two assertions] not founded, the peculiar [term] itself [i. e. not its contradictory; man e. g.,] would be true of some things of which the contradictory of the more general [term e. g. non-animal] is true, and

- 20. Difference is described as a universal predicated of a thing to the question "what thing is it in its substance?" It follows that if a verity is composed of two—or several—co-extensive things, each of these two things is its difference, for it distinguishes it from those things which are associated with it in "existence."
- 22. The commentator says that "in its substance" is added to the question, lest an inseparable property might be said in answer. The difference is therefore also called "distinguens substantialis" whereas the property is called المدين العرضي "distinguens accidentalis."—Ancient Logicians, among them Avicenna in his Shifá, defined difference as an universal said of a thing in reply to the question "what thing of its genus is this in its substance."
- 21. The difference which distinguishes a species from what is associated with it in the genus, is called near (specific), provided it distinguishes it in the near genus e. g. "rational" is the difference of "man" [in the subaltern genus "animal," distinguishing it from other animals]. And it is called remote (generic) if it distinguishes a species from what is associated with it in the remote genus, e. g. "sensitive" is the difference of "man" [in the remote genus "living being"].
- 22. The third [universal is external to the quiddity but joined to it]. If it is inseparable from the essence it is called adherent (property), else it is called separable accident. The adherent adheres to the existence [of a thing], as blackness to the negro, or it adheres to the quiddity, like being even to four. The adherent is [called] evident, if the apprehension of the adherent together with the apprehension of the thing to which it adheres, is sufficient to convince the intellect of the cohesion between the two, as the divisibility of four into two equal parts; and it is [called] not-evident, if a medium is required to convince the intellect of their cohesion, as the equality of the three angles of a triangle to two right angles. Some say that an adherent is evident, if the apprehension thereof adheres to the apprehension of the thing of which it is the adherent. The first [definition] is more general. The separable accident may either pass quickly, as the blushing of shaine and flushing of anger, or slowly, like greyness of hair, [under the use of certain medicines which are supposed to have this effect], or youth.
- 23. Both the adherent and separable [accident], if they are peculiar to singulars of the same verity, are called peculiar, as risible, else they are called general accident, as locomotion. The "peculiar" is described as a universal said, as a accident, only of things of the same verity. Common accident is described as a universal, said as an accident, of singulars of the same verity and of other things also in the way of accidentality. The universals therefore are five: species, genus, difference, peculiar (accident) and common accident.
- 23. The commentator justly observes that according to the author's division of the accident the universals are seven and not five. We have the inseparable peculiar accident, the inseparable general accident which answer to "property"; and the separable peculiar and separable general which answer to the "accident" of our Logicians. Sayyid Jorjány says in the Kobrà on this subject "that universal which is external to the verity of its individua is called "Peculiar," if it is restricted to one verity. It distinguishes the verity from others by accidentality. Consequently "a Peculiar" is an universal which is said in answer to the question what thing is it in its accident? as risible in reference to man. If [the universal] be common to two or more verities it is called general accident as "walking" which is common to animals."

بدون الخص فيلزم وجود الكل بدس الجُورُ و انه محال ولا اعم قل بعض ثمام المشترك بين الماهية و نوع آخر لا كان اعم من تمام المشترك تحقيقاً لمعنى العموم فيكون مشتركاً بين الماهية و ذلك النوع الذي هو بازاد ثمام المشترك لوجودة فيهما فاما أن يكون ثمام المشترك بين الماهية وبين نوع ما من الانواع و أما ان لا يكون تمام المشترك بين الماهية وبين نوع ما من الانواع و أما أن لا يكون تمام المشترك بين الماهية ثماما المشترك بين الماهية وبين نوع ما من الانواع و أما ان لا يكون تمام المشترك بين الماهية وبين النوع الذي هو بازائها و الثاني تمام المشترك بينها وبين النوع الثاني الذي هو بازائه و الثاني تمام المشترك بين الماهية وبين النوع الثاني ألمن موجودًا في نوع الاراد وحينلذ لو كان بعض تمام المشترك بين الماهية وبين النوع الثاني أعم منه لكل موجودًا في نوع آخر بدون تمام المشترك الثاني فيكون مشتركا بين الماهية وذلك النوع الثالث الذي بازاء تمام المشترك الثاني و ليس تمام المشترك بينهما بل بعضه فيصطل تمام مشترك ثالث وهثم جرا فاما أن يوجد أثمام المشتركات الى غير النهاية او ينتهى الى بعض تمام مشترك مساو له و الأول محال و الالتركب الماهية مما اجزاء غير متناهية

[&]quot;This portion must either be heterogeneous from the totality of that part of the quiddity which it has in common with another species or it must be more peculiar (less extensive) or more general (more extensive) or co-extensive. It cannot be heterogeneous, for we are speaking of the predicable parts [of the totality] and it is impossible that what is predicable of a thing should be heterogeneous from it. Nor can it contain less, for the more general (or more extensive) is found where the less extensive is not found [e.g. "animal" is found in "horse" but "man" is not found in it.] It would therefore follow [from this assertion] that the whole [e.g. "animal"=a living, sensitive, corporeal substance with voluntary motion] can exist without some of its parts parts [e.g., "living" or "sensitive". This is impossible. Nor can it be more general (or more extensive) [as "living being" in reference to "animal,"] for if a portion [e.g. voluntary motion] of the totality [e.g. "animal"] of what a quiddity [e. g. "man"] has in common with another species [e. g. "horse"] is more general than the totality ["animal"], it must also be found in another species [e.g. "tree"] in which the totality is not found, for this is the meaning of "more general." But as it is found in these two it is common to them, i. e. to the quiddity and that species which is independent of the totality (the genus of the quiddity.) It is impossible that what they (the quiddity and this other species-tree) have in common, should be the totality, for the condition is that it should be a portion and not the totality. But if it is not the totality but only a portion of it, the quiddity must have two totalities (genera) in common [with two several species] :-- The totality which it has in common with the species which is independent of it (or co-ordinate with the quiddity) and the totality which it has in common with a second species, which is independent of the first named totality. And then if the portion of the totality which the quiddity has in common with a second species is more general than the totality, it must be found in a species [c. g. mineral] in which the second totality is not found, and it must be common to the quiddity and this third species which is independent of the second totality. But again it cannot be the totality of what they have in common, but it must be a portion of it, and so we come to a third totality and so on. Now either we must admit that a quiddity may have an endless number of totalities in common with other species or we must finally arrive at a portion of a totality which portion is co-extensive with the totality. The former supposition must be false, unless we assume that a quiddity consists of an endless number of parts."

^{21.} The Commentator points out that the expression [interminable] chain is not used in the text in its proper meaning.

18. The genus is called near, if the answer [to the question] regarding a [given] quiddity and regarding certain [other species] which are associated with it under that genus is the immediate answer regarding that quiddity, and regarding all [the species] which are associated with the said quiddity, under the same genus, as animal in reference to man.

The genus is called remote, if the answer [to the question] regarding the quiddity and regarding certain [other species] which are associated with it under that genus, is different from the answer regarding the quiddity, and those other [species mentioned above as coming under the near genus]. If the genus is remote by one degree, two answers can be given, as living being in reference to man; and if it is remote by two degrees, three answers can be given, as body in reference to man; and if it is remote by three degrees, four answers can be given, as substance in reference to man, &c.

23. Man, horse, tree and quartz can all be brought under the same denomination or genus "body (matter);" man, horse and tree can be brought under the denomination of "living body"; and man and horse can be brought under the denomination of "animal." Now if you ask

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What is man?
What is quartz?

What is quartz?

What is man?
What is man?
What is horse?

The answer is "animal."

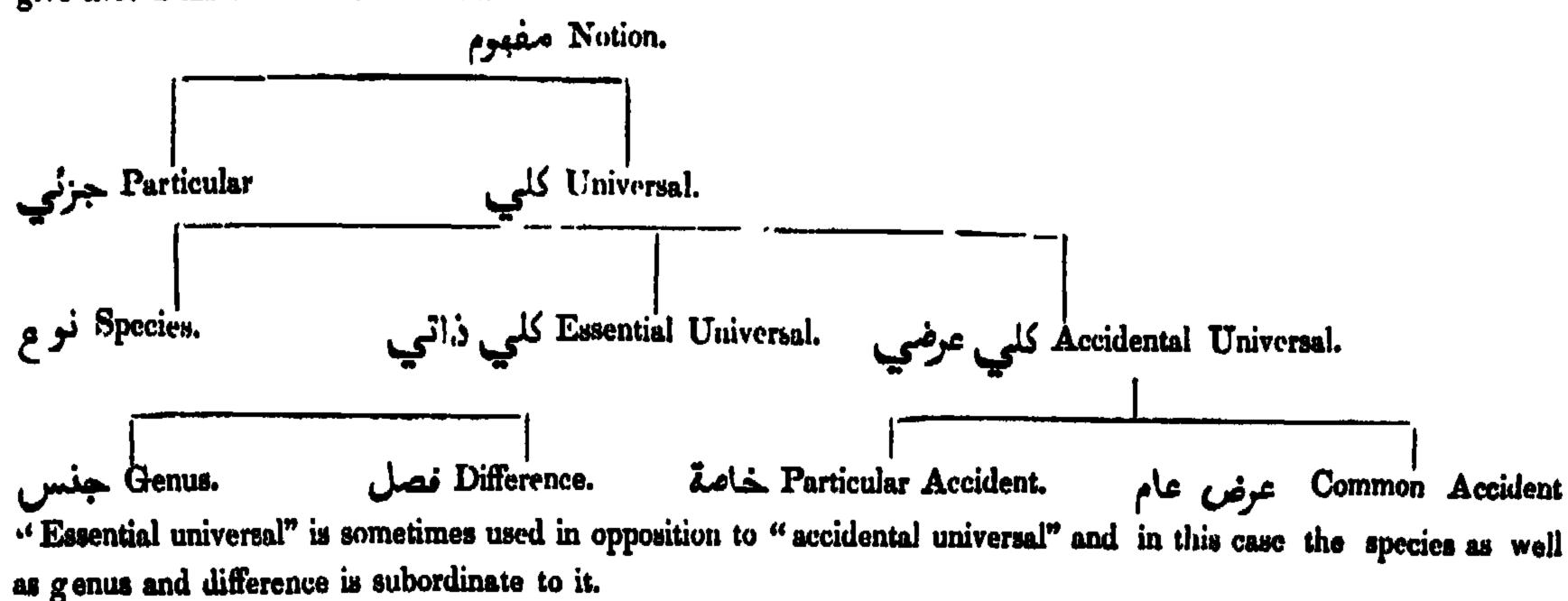
What is man?
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- 19. If it (the universal notion) is not (or does not comprehend) the totality of that part [of the quiddity], which is common to it (the quiddity) and to another species [i. e. if it is not a genus, one of two things must be the case]; either it cannot be common [to both] at all [being peculiar to the quiddity as rational is according to the Arabs to man] or it [is only] a portion of the part which is common to both: although co-extensive therewith. Else (if it were more extensive it would follow that) it must be common to the quiddity and to some other species [not included in the genus] but, agreeably to the above supposition, it must, in reference to such other species, not comprehend the whole part which may be common [to the quiddity and that species], but only a portion of it [and so by assuming that the notion is part of the auiddity of another species we should only rise to a higher branch on the tree of Porphyry]. (This reasoning) does not lead to an [interminable] chain, but to something which is co-extensive with the totality of the part which is common (or genus). This [universal] consequently divides the genus, and whether it distinguish the quiddity from what is associated with it under a genus or under "existence," [which may be considered the summum genus] it is [called] difference (literally division).
- 24. This paragraph and the commentary thereon are considered the pons asinorum of Arabic Logic. I therefore insert the words of the Commentator in the original with translation and examples between brackets.

فذلك البعض اما ان يكون مبائيداً لتمام المسترك او اخص منه او اعم منه او مساوياً له لآجائز ان يكون مبالناً له لا البحمولة و من البحال ان يكون البحمول على الشيئ مبائناً له ولا اخص لوجود الاعم

said of one or several things which agree in their verities in answer to [the question] "what is it."

- 19. Máhyyat "quiddity" is derived from mú quid or from má howá quid est hoc. English logicians use "essence" to express muhyyat. But in Arabic there are two other words which have nearly the same meaning, viz. dzút and haqyqat and as for each of these three words a representative was to be chosen in English it was found convenient to use essence as the representative for dzút. Haqyqat is rendered by verity (see note 21). The word multyyat is the most definite, being the contents of the veritable species, thus rational, living, bodily substance endowed with voluntary locomotion are the parts which constitute the mahyyat of Zayd, Bakr, &c., Jorjány, p. 205, defines máhyyat "the quiddity of a thing is that by which the thing is what it is (i. e. its ipscity). Of quiddity in itself it can neither be said that it exists or does not exist, nor that it is an universal or particular, nor that it is general or peculiar." The same author, p. 99, gives the same definition of hapyque as of muhyyat and then he adds " the verity of a thing is that by which the thing is what it is in reference to its verification (or existence, i. e. we take an actually existing thing, e. g. a straight line on paper and ascertain its properties). lpseity هوية has the same meaning in reference to its individuality : and quiddity has the same meaning without any reference." On the whole the sense of verity seems to be more vague than that of quiddity, and hence it is a favorite term of mystical philosophers. Dzút means "self" "essence," and dzúty "essential." It will be observed from note 22 that it is sometimes used in a less extensive meaning than quiddity, but generally it has a more extensive meaning. Jorjány rays in p. 112 "the essence of a thing is the self of a thing and it consequently comprehends its [inseparable] properties. The essential [part] of a thing is that what peculiarizes it and distinguishes it from every thing else."
- 20. The Commentator blames the author for giving separate definitions for species, in case there is only one individuum under it, as "sun," and in case there are many individua, and says that in doing so he has wandered beyond the limits of Logic.
- 21. Haqáyiq "verities" is the plural of haqyqat, and is derived from haqq "verum" (germanicé dos Wahre) this word is the opposite of bátil "vanum." The word might have been translated by characteristics, but thereby would have been obliterated the affinity of this idea to tahaqquq "to verify," "to ascertain," to motahaqqaq "ascertained" to haqq "verum," and to haqqqy "veritable" which are all of very frequent occurrence.
- of two things, either a genus of the quiddity or its difference], it is called a genus if the universal is the totality of that part [of the quiddity] which is common to the quiddity and to another species. It is said in answer to [the question] "what is it?" in regard to association only. Genus is described as a universal, which is said of many things differing in their verities, in answer to [the question] "what is it."
- 22. The name for a universal which comprehends part of the quiddity is "essential universal." It is defined in the Ysúgújy مفعومة جزيات مفعومة عدريات على الذاتي هو الذي يدخل تحت حقيقة جزيات مفعومة (الكلي الذاتي هو الذي يدخل تحت حقيقة عزيات مفعومة (الكلي الذاتي هو الذي يدخل على المناس الكلي العرضي "accidental universal" or accident and property. 1 give here a table of the Universals.



[as the word "omnibus"] or as a law term, or as a term of science; in the first case it is called "a conventionally transferred (word)," in the second "a juristically transferred (word)," and in the third "a technically transferred (word)." If a word has not quitted its original subject (lost its original meaning), it is called, in relation to it, proper, and in relation (to the signification) to which it has been transferred, trop. Example, lion, in reference to the animal of that name and in reference to a brave man.

- 13. A word is in reference to another word synonymous (literally riding on the same camel, one behind the other,) with it if they agree in meaning, and heteronymous (literally distinct) if they differ in meaning.
- 14. A compound (oratio) is either complete, that is to say, it has a sense by itself (literally, silence after it is admissible) or incomplete. If a complete compound predicates something true or false, it is called information or proposition, and if it does not predicate any thing it is called interjection. If an interjection has by appointment the meaning of a request that a thing be done, and if (it be uttered) with an authoritative voice, it is an order (or an imperative) as, beat thou! if (it be uttered) in a humble voice it is a question or prayer, and if in a middling voice, a request. If it has not the meaning of a request that a thing be done, it is a warning (exclamation) expressive of whining, or weeping, or wondering, or exclaiming, or swearing. If a compound is not complete, it is either a limitation as "rational animal," or it is not a limitation, as if it consist of a noun and a tool, or of a verb and a tool (adverb).

SECOND SECTION.

On Simple Meanings (Predicables).

- 15. A notion is particular (singular) if the apprehension thereof of itself excludes the taking place of association, and it is universal (common), if it does not exclude association. The terms indicating these two things are called particular and universal respectively.
- 16. Mafhum "notion" means literally comprehensum, it is therefore the exact equivalent of comprehension as used in western Logic.
- 17. The reason why the author defines "particular" by an apprehension the telea of which excludes plurality, is that terms like "sun" may not be put down as particular.
- 18. The Commentator observes in reference to the terms "particular" and "universal" "Universal is generally a part of the particular, thus [the notion of] homo is a part of Zayd, in like manner animal is a part of homo and body is a part of animal. The particular is therefore a whole کل and the universal a part "Universal" "Universal" "Universal" "Universal is
- 16. An universal [notion] is either the whole of the quiddity of the particulars under it, or is included in it (i. e. is part of it), or is external, [but joined] to it. The first is called species, whether it contains many individua [or only one, in the former case] it is said in answer to [the question], "what is it?" in regard both to association and peculiarity as homo, [in the latter case] if it does not contain several individua it is said in answer to [the question] "what is it," in regard to its peculiarity only, as "sun." Species is therefore an universal, which is

to the apprehension of the thing named, if this be not the case the word will not convey the meaning thereof. But it is not necessary that it be in such a condition that its actual existence be connected with the actual existence of the thing named. For instance the word "blind" is (per nexum) the indication of sight, yet these two things are not connected in their actual existence.

- 10. Coincidence does not (always) comprize implication, as, for instance, in indivisibles (i. e. things the quiddity of which is not composed of parts see notes 18, 19 and 27) and it may or may not comprize nexus; this is uncertain, for it is not known whether there exists an adherens (inseparable property) of every essence, the apprehension of which is connected with the apprehension of that essence. [The opinion of Imám Rázy] that the apprehension of every essence comprizes [per nexum at least if nothing clse,] the apprehension that it is [that essence and] no other, is not admissible. From this it is clear that implication does not comprize nexus, they, in fact, are (only) found along with coincidence, for the sequens cannot possibly exist as sequens without something of which it is the sequens.
- 12. The Commentator observes, that the text ought to run ومن هذا عدم تبين استلزام التضمن الالتزام الالتزام التضمن الالتزام الالتزام التضمن التزام التضمن الالتزام التضمن الالتزام التضمن الالتزام التضمن التزام التضمن التزام التز
- 11. If any part of the (term which is) indicans by coincidence, is intended to indicate a part of the total meaning, it (the term) is [called] complex, as a thrower of stones, else it is [called] simple. If the simple word is not by itself fit to be a predicable, it is [called] a tool (syncategorematic), as "in" and "not," and if it is fit to be a predicable, and indicates by its form one of the three times, it is a verb, else it is a noun.
- 13. The Commentator shows that in an expression like 'abd Allah, if used as a proper name is not a complex term.
- 14. Tool is the instrument with the help of which a thing is made and not the matter out of which it is made, the term is therefore very appropriate for a syncategorematic. In Grammar particles are called "letters" and a verb is called "action." The reason of a double terminology is that grammar was worked out by the Arabs independently, whereas they took Logic from the Greeks, and these two Sciences were cultivated by the same class of men long after their terminology had been fixed.
- 15. The Commentator observes that the words "by its form" are used in the text with a view of excluding words whose substance indicates a time as "yesterday."
- 12. A noun has either one meaning or more than one. In the first case if it individuates that meaning it is called a proper-name, else (there are two cases possible: firstly), if its conceivable (literally intellective) and real individua are [all] equally represented by it, it is called univocal (literally agreeing, consentient;) as "homo," "sun;" [secondly,] if it applies to some [of the individua] more forcibly, and in preference to others, it is called doubtful as existence in reference to the being which exists of necessity (God), and the beings of contingent existence (the creation.) In the second case, [if a noun has many meanings] it may be, by appointment, equally applicable to those several meanings, like spring [the spring of a clock, a spring of water],—in this case it is called equivocal: or it may have been appointed for one meaning and then have been transferred to a second. If the original meaning has become obsolete the noun is called a transferred word, it depends whether it has been transferred by common usage

(predicate), or an assertion regarding it; and [thirdly] the judgment, for judgment is impossible if one of these (three) things [subject or predicate or judgment] is unknown.

- 8. Mojjat "argument" is derived from a root which means to contend.—The author of the coghra takes dalyl "demonstration" and hojjat as synonymous.
- 9. Qawl "oratio" is used to denote an expression which consists in most cases of more than one word, but it is not necessarily a sentence, thus "rational animal" is a qawl.
- 10. It will be observed that judgment is used in the text in the two different meanings which are explained in note 5. The commentator says "judgment is one of those words which have two meanings, one is the affirmative or negative relation, apprehended between two things, and the second is the decision that that relation is taking place or is not taking place." He continues to say that the author of the text uses the word in the second meaning where he says "judgment is impossible".

FIRST BOOK.

It contains three Sections:

FIRST SECTION.

On Words.

- 8. That a word is the indication of a meaning (idea), by reason of [its] appointment for it (so as to represent that idea), is [called] coincidence, as, for instance, that "homo" is the indication of (is used to express the idea of) "rational animal." [That a word is the indication of an idea] by reason of its appointment for that in which it (the idea) is included is [called] implication, as for instance, that "homo" is an indication of an animal. [That a word is the indication of an idea] by reason of its appointment for that to which it (the idea) is external is [called] nexus; for instance, that "homo" is an indication of "capable of instruction" and of "acquiring the art of writing."
- 11. The word معنى "meaning" which has in common use the same signification as in English, is explained by the Commentator p. 93: المعاني هي الصور الذهنية من حيث انها رضع بازايها الالفاظ "The images in our intellect in reference to the words which have been appointed to represent them are called meanings."

9. It is necessary in the indication per nexum that the external thing be in such a condition that the apprehension thereof adhere in the intellect

evident [knowledge], and marking the boundaries between sound and bad reasoning. This canon is Logic. It is described as the canonic organon, (i. e. an instrument consisting of rules), the observance of which guards our intellect from error in reasoning.

Logic is neither entirely intuitive, else there would be no need for learning it, nor is it entirely deductive, else it would be a circle or [interminable] chain, but some [of its doctrines] are intuitive and others are deductive, and founded upon the intuitive ones.

SECOND INQUIRY.

On the Subject of Logic.

- 6. The subjects of a Science are those of its accidents which are inquired into, whether they belong to it immediately, that is to say, belong to its essence, or whether they belong to its parts or whether they belong to it [mediately, but are] co-extensive. The subjects of Logic are apprehensional and declarative notions, for the Logician inquires into them so far as they lead to unknown apprehensional or declarative [notions], and in so far as there rests upon them that which leads to apprehensions; he inquires, for instance, whether [such apprehensions as lead to other apprehensions] are universals, particulars, essentials, accidents, genera, species, or differences—and in so far as there rests upon them that which leads to declaration (assertion) whether it rests upon them proximately—they (the declarations which lead to other declarations) being, for instance, propositions or conversions of propositions, or contradictories of propositions; or remotely—they being, for instance, subjects and predicates.
- 7. It will be observed that the use of the term accident differs widely from the use in western logic, the commentator says, accidents are of six kinds, for the accident of a thing either belongs to its essence (to the thing itself) or to a part of it, or it belongs to some property of the thing which is not included in its quiddity. As to the accident of a property it may either be co-extensive, مساري (i. e. it may be a mediate accident of all the individua under that species as risible in reference to man, it being the effect of joy and common to all men,) or it may be more peculiar (limited) or more general (extensive) or it may be heterogeneous مباري المساري (limited) or more general اعراض المساري (literally the accident of the essence, and the co-extensive mediate accident which is co-extensive with the thing of which it is the accident) are called essential accidents اعراض غريبة المساري المساري المساري المساري (الدائم المساري الم
- 7. It is usual to call that which leads to apprehension oratio explicans [or mo'arrif "definiens"]; and that which leads to declaration, argument. It behaves us to premit the former to the latter in our system, because apprehension precedes declaration in nature, inasmuch as every declaration must contain [firstly] the apprehension of the subject itself, or of an assertion regarding it; and [secondly either the apprehension itself of the thing] whereby the judgment is formed,

affirmatively or negatively. The whole [apprehension and a judgment combined] is called declaration.

- 1. Taçawwır, "apprehension" is a verbal noun derived from çurat "image." Simple apprehension is called taçawwır sudzij ساده plain. The latter word is derived from the Persian ساده plain.
- 2. "thing" is one of the most general terms in the language and includes both the res and conception of western Logic.
- 3. 'aql "mind" is sometimes defined as "a substance free from matter in its essence and in its operations." It answers to the Greek word logos and is also used like logos for demiurg: in this case it is rendered by logos in this translation as in § 30, 31, but for the adjective 'aqly invariably "mental" is used. More on this subject in philosophy. The commentator uses also the expressions "apprehension in the soul" عمور في النهن and "images in the intellect" عمور في النهن ال
- 4. Taçdyq "declaration" is the verbal noun of the causative form of çádiq "true" and means to declare that a thing is true, assertion. It is used in phrases like this "the assertion that negative and affirmative cannot be united" "the assertion that the world is not eternal." The verb of this root is used for to "be predicated" to "be applicable." Arabic Logicians also use Kádzib "false" to express "not predicated." If we say Mohammad is a prophet, and he is not a poet, it is as much as to say the being a prophet is true of Mohammad and the being a poet is not true of him. As the terms seem to be well chosen they are rendered literally in this translation.
- 5. The Commentator says 'to lean a thing on another' is to pronounce that the relation takes place between them or that it does not take place. If we say homo est scribens, we pronounce that the relation takes place between homo and scribens. The commentator enters into some metaphysical details, he says we must in this instance first perceive man then the notion of scribens, then the relation that "writing" can be affirmed of man and then whether that relation is taking place or not. The relation of the two terms is called judicial relation [Limit | Limit |
- 4. Neither is the whole of either of these two things entirely intuitive, else there would be nothing we do not know; nor entirely deductive, else our reasoning would be a circle, or an [interminable] chain.
- 6. Natzary "deductive" from natzar "to inspect to consider" is used in opposition to badyhy intuitive (literally sudden) and also to practical. Thus medicine is divided into deductive (i. e. theoretical) and practical last. Instead of natzary the word kisby "acquired" and instead of badyhy the term dhorúry "necessary" axiomatic" are also used.
- 5. Part of each is intuitive, and part is deductive, and the result of reasoning, i. e. of such an arrangement of known things [in the mind] that they lead to [the knowledge of] unknown things. But this arrangement is not always correct, for some thinkers contradict others as regards the results of their reasonings, nay the same person contradicts himself at different times; therefore a canon (a code of rules) is required, acquainting us with the ways of deriving deductive knowledge from self-

THE LOGIC OF THE ARABIANS.

1. Praise be to God, who has created the system of the universe, who has produced the essences of things in conformity with their existence, who has made by His omnipotence the different species of mental substances (i. e. logoi or demiurgs), and who, in His bounty, has given motion to the heavenly bodies.

Blessings be upon those noble and holy essences (inspired persons) who are pure from human defilement, more particularly upon Mohammad, the doer of signs and miracles, and upon his family and his companions who followed him [and thereby became] his argument and demonstration.

2. Whereas, agreeably to the opinion of all men of mind and liberal education, the sciences, more particularly the positive sciences, are the highest pursuits in life, and whereas the professors thereof are the most noble among human beings, their minds being sooner prepared to be absorbed into the angelic minds (that is to say, the demiurgs or logoi), and farther, whereas it is impossible to comprehend the subtilties of sciences and to preserve the acme of their verities except by the assistance of the science which is called Logic, and which teaches us how to discern between what is correct and erroneous, Shams aldyn Mohammad, a son of the Wazyr Bahâ aldyn Mohammad, has desired me to write a book, which shall comprize the principles of Logic, and contain its fundamental doctrines and rules. Ready to follow his directions, I began to write a book on Logic, making it a rule not to omit any thing that belongs to it. I made some beautiful original additions and acute observations, avoided mere compilation and followed plain truths, which will never be controverted. I gave it the name of Risálah Shamsyyah on the Principles of Logic, and divided it into an Introduction, three Books and a Conclusion. My reliance is in God.

INTRODUCTION.

It contains two inquiries:

FIRST INQUIRY.

On what Logic is and its utility.

3. Knowledge is either apprehension, and nothing further or apprehension together with judgment. Apprehension is the perception of the image of a thing in the mind. Judgment means referring (literally leaning) one thing to another

The right way of studying Arabic Logic would be to take the Arabic translations of Aristotle's organon and by comparing them with the Greek text to ascertain the original import of the terms, and then to observe how their meaning has been changed in the progress of time. Such a labour can only be undertaken at Paris or in the Escurial; no translation of Aristotle's works is to be found in Indian libraries.

It was the intention of the translator to consult, whilst he was engaged with his works, as many Arabic books on Logic as he might have access to, and to point out in notes their differences with a view of throwing light on the history of Logic among the Arabs. But he had hardly commenced his task when he was compelled by ill-health to apply for leave to Syria, and he had to make up his mind either to publish his translation in an imperfect form or to suppress it altogether. Luckily he found a man, who has a most intimate knowledge of Logic, and who was good enough to go over the translation with him. This man is the Revd. W. Kay, Principal of Bishop's College. He has corrected a great many mistakes not only in the language but also in the sense, for his skill in logical reasoning enabled him in most instances to discover errors at first sight. To him the translator is under great obligations.

The translator was obliged, owing to his departure from Calcutta, to leave the correction of the greater part of the original text to his friends Mawlawies Mohammad Wajyh and 'Abd al-Haqq. No men are better able to furnish a good text than they, particularly as there are several good editions with commentaries extant, of these two treatises.

Calcutta, 1st April, 1854.

PREFACE OF THE TRANSLATOR.

Ever since the sixth century of the Hijrah, the Mussalmans abandoned the path of observation and of the acquisition of new facts altogether, and considered all sciences merely as dialectic exercises. It was therefore found expedient that, the first of the compendia, which are to form the Appendix of the Dictionary of technical terms, should be a Treatise on Logic.

The Risálah Shamsyyah having, during six hundred years, been the principal text book on Logic in all Mohammadun schools, appeared to have the best claims to represent the Logic of the Mussalmans. It is therefore here published with an English translation.

Regarding the author of this treatise, I translate a passage from the Nafáyis al-Máthir (see my Catalogue of the Oudh Libraries, I. p. 46). It is said in the biography of Amyr Kolong, "Mawláná Najm adyn Kátiby Qazwyny was a profound philosopher and a pupil of Athyr adyn Abhary. He is the author of commentaries on the Talakhkhuç, on the Mohaççal and on the Hikmat al'ayn and of the Risálah Shamsyyah and the Jámiy' aldaqáyiq. He died on Friday the 3rd of Rajab 675, (11 December 1272.)" Hájy Khalyfah says, that he was a pupil of Nacyr aldyn Túsy, and No. 7667 he places his death in 693, but he gives the correct date under No. 4586.

There is another treatise called Sollam, which is very celebrated in India, and which is considered as the acme of acuteness and conciseness. It has been added in Arabic, with a short biography of the author, but without translation, to enable the Arabic reader to exercise his acumen on it.

The translation is literal. Technical terms of the Arabic language have been rendered by such English words as appeared to the translator by etymology and usage to express most nearly their meaning, and the same representative is used in the translation throughout for the same term of the original; for instance, English Logicians in speaking of nouns use "singular" and "common" very nearly in the same sense as they use in speaking of propositions "particular" and "universal." The Arabs use the same terms in both instances, and as juzyy is derived from juz "part" and kullyy from kull "all" "universe;" the translator has, wherever the word juzyy occurred, rendered it by "particular," and wherever the word kullyy occurred, by "universal;" and so in other instances, placing where required the word which an English Logician might have employed between brackets. Explanatory additions

in the mand. "tate reference."

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COLLECTION OF ORIENTAL WORKS

PUBLISHED UNDER THE PATRONAGE OF THE

Pon. Court of Directors of the East India Company,

AND THE SUPERINTENDENCE OF THE

ASIATIC SOCIETY OF BENGAL.

No. 88.

FIRST APPENDIX

TO THE

DICTIONARY OF THE TECHNICAL TERMS

USED IN THE

38 OF THE MUSSALMANS,

CONTAINING

LUGIC OF THE ARABIANS,

IN THE

ORIGINAL ARABIC, WITH AN ENGLISH TRANSLATION.

BY

A. SPRENGER, M.D.,

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CALCUTTA:

F. CARBERY, BENGAL MILITARY ORPHAN PRESS.

1854.